EMIST and DRUGGIST AUGUST 8, 1942

The
HEMIST AND DRUGGIST
or RETAILER - WHOLESALER - MANUFACTURER

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3261 XXXVIII AUGUST 8, 1942 Annual Subscription (with Diary) 25/-. Single Copies 9d.

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ARMACEUTICAL SPECIALITIES (MAY & BAKER) LTD., DAGENHAM, ENG.

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ESTABLISHED 1870

Kemball, Bishop & CO. L

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MANUFACTURING CHEMIS

CROWN CHEMICAL WORKS, THREE MILL LANE, BROMLEY-BY-BOW, LONDON, E

CITRIC ACID. TARTARIC ACID.
CREAM OF TARTAR. ROCHELLE SALTS.
CALCIUM GLUCONATE.
LITHIUM CARBONATE,
CHLORIDE AND HYDROXIDE.
QUALITY GUARANTEED

REPLENISH YOUR STOCKS OF SEVENSEAS NOW!

ır sailors and fishermen are over-
ming every difficulty and hardship
keeping national stocks of cod
er oil replenished. There is,
crefore, no actual or prospective
ırcity of supplies, and the quality
SevenSeaS Standard and Concen-
ıted Cod Liver Oils still remains,
d will continue to remain, as in
e past, the freshest and purest
er offered to the public.

But this year the national need and the difficulties of packing and delivery are greater than ever before. If you are to do your half of the job — always to be able to supply the national need and demand — you must order your winter and autumn stocks *now* and *keep on ordering further supplies two or three months ahead* of your estimated requirements.

ssued by British Cod Liver Oil Producers (Hull) Ltd. St. Andrew's Dock, Hull.

FIGHTING FATIGUE

★ *Diagrams are appearing on the walls of war factories showing workers how to stand correctly at their machines.*

★ *Classes have been started to teach girl workers correct poise.*

★ *The British Boot and Shoe and Allied Trades Research Association is designing occupational shoes for miners, steel workers, waitresses etc.*

★ *Many factories are now offering chiropodial service.*

In fact there is an all-round awakening to the needless fatigue, mental distraction and lost time caused by defective feet.

Seize this golden opportunity for featuring Scholl Foot Aids and Appliances! The public—hard-worked and hard-walked—and debarred from buying so many articles it is accustomed to buy from you—takes readily to the thought of relief for its much-strained feet. Furthermore, Scholl advertising, by concentrating on the vital need for more foot care, is creating an ever-growi number of regular Scholl us who constantly need renewals a replacements.

Capture this custom. Add ready-selling line to your busine Help to keep the nation on its fe

Scholl's have already a b name . . . a reputation proved the release of materials to us the advice of the Medical Boa Write or call quickly. Let us into your requirements. You find us most ready to help in eve way.

Scholl Manufacturing Co. Ltd., 182-204 St. John St., London, E.

THE
BIOLOGICAL EVANS INSTITUTE

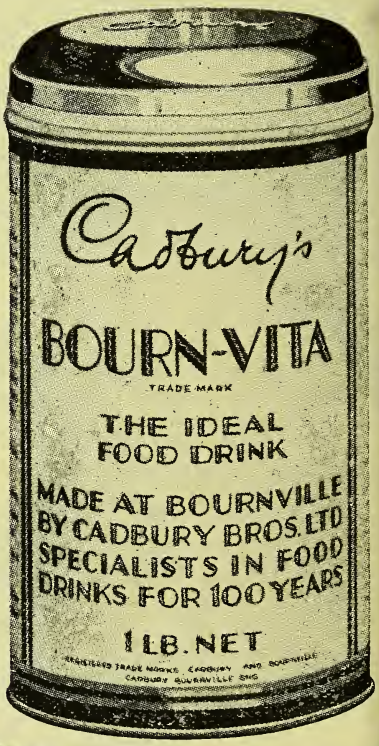
Sterilization

EVANS SONS LESCHER & WEBB LTD.
E.T.48 B

NEEDS NO SUGAR

SOOTHES NERVES AND

PROMOTES DEEP REFRESHING SLEEP



Cadbury's

BOURN-VITA

So many to-day rely on Cephos REGD

Pronounced See-foss

THE PHYSICIANS' REMEDY

To save material Cephos Powders are no longer packed in 1/3 cartons but are supplied loose from the larger pack.

8 Powders or 16 Tablets, 1/3
21 ,, ,, 42 ,, 3/-
Single Dose, 2d.

CEPHOS LTD., BLACKBURN

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BURNS AND GAS CASUALTIES

(*A treatment with new advantages*)

1. BURNS. The method of treating burns by application of a paste containing Albucid soluble is described in the British Medical Journal of March 29, 1941. This method has certain definite advantages over both tannic acid treatment and saline baths.

(1) *Easy and Painless Applications.*
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(4) *Infection is kept well under control.*
(5) *Free movement is not restricted.*
(6) *A clean and healthy granulating surface is obtained suitable for the reception of skin grafts if required.*

2. MUSTARD GAS — Lesions of the Eye. The use of a 2.5% Albucid Solution and Albucid Ointment 2.5% has been recommended. The 2.5% solution may be prepared from 5 cc. ampoules of 30% solution (boxes of 5 ampoules).

Supplies of Albucid are assured, as like the other Schering products it is now manufactured and distributed in this country by an entirely British Organisation.

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MOORLAND
Brand
INDIGESTION TABLETS

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'ASK YOUR CHEMIST...'

IN our press advertisements we advise women to ask their chemist for a copy of "Hygiene for Women," by Nurse Drew.

50,000 direct applications prove women are vitally interested in feminine hygiene.

If you have not a good supply of these popular booklets for counter display then you are not getting your share of the ever-growing demand for the various Rendells Products.

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FOR FEMININE HYGIENE

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In having the Best PILLS and TABLETS this CONFIDENCE is something only the ★SPECIALIST can give you.

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CONSULT

ARTHUR H. COX & Co. Ltd.

MANUFACTURING CHEMISTS - - - - BRIGHTON

★ OVER A CENTURY OF RESEARCH AND EXPERIENCE

The House for
TABLETS & PILLS
We manufacture a complete range and supply packed or in bulk... Also we make to private formulæ.
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SPECIAL QUOTATIONS FOR WHOLESALE QUANTITIES
PACKED OR IN BULK

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THE SPECIALIST HOUSE
WATFORD

LABELS

Specialists in the Design & Printing of Medical & Toilet Labels — Send for Free Sample Ranges

CARILLON PRESS Ltd BOURNEMOUTH

Artists in the Production of Fine Labels

BEECHAMS PILLS

CENTENARY OF THE BUSINESS

POPULARITY OF PRODUCTS

MR. PHILIP E. HILL'S SURVEY

FOURTEENTH ORDINARY GENERAL MEETING of ams Pills, Limited, was held yesterday at The air Hotel, Berkeley Street, London, W.

PHILIP E. HILL (chairman of the company) ed.

ACTING JOINT SECRETARY (Mr. F. A. Holden) read the notice convening the meeting and the of the auditors,

CHAIRMAN said:—Ladies and gentlemen,—For nth successive year our trading profits for the under review at £1,175,646 show a substantial se. A particularly pleasing feature of this increase fact that the profits of our overseas business before ng foreign and British taxation are approximately 00 in excess of that of the previous year.

Contribution to National Exchequer

contribution to the national exchequer in the of taxation amounts for the year to £1,138,365, is sum does not include amounts paid in purchase It is estimated at the moment that, as the result ess profits payments up to March 31, 1942, we e entitled, subject to such conditions as may be ed by Parliament, to a refund, after deducting e-tax thereon, assumed at the present rate of the £, of approximately £88,500. This sum, of , is not included in the accounts for the year.

incidence of war, with the restriction of raw ials, selling quotas, and other trading difficulties it inevitably entails, combined with increased on, has prevented shareholders from receiving enefit in the form of increased dividends as the of the acquisition of Macleans, Enos, and the ty Perfumery Company. Nevertheless, we have cause for satisfaction at having included these sses in the Beecham group, although the increased s from them are, for the time being, passing to the cellor of the Exchequer.

nerally our products are deservedly increasing in arity, both at home and overseas. The company nues to pay particular attention to research and opment, and we have been fortunate in securing sistance of some of the best brains in the scientific .

History of the Business

will be of interest to shareholders in the company lize that this is the centenary year of the Beechams business, on which our present organization was ed and developed, as the manufacture of Beechams by the late Mr. Thomas Beecham was started at n in 1842. The business succeeded from its incep- despite the fact that in the year of its creation ountry had to face what was then considered a ling burden in the form of Peel's income tax, which ed an income tax of no less than 7d. in the £.

ew years later Mr. Beecham removed his business Helens, which has been its home ever since. Our factory was rebuilt in 1887, and was extended and completely modernized in 1935. Mr. Beecham at one time made it a practice to visit various towns on market days. On one occasion, after proclaiming the merits of his product in the market place, a woman in the crowd called out: "He's right—they're worth a guinea a box." So this, one of the oldest and most famous of world slogans, owes its origin to the unsolicited testimonial of a grateful customer and not, as might be imagined, to the fertile brain of an astute advertising agent.

Mr. Beecham, who was born in 1820 and died in 1907, made no attempt to merchandise anything but his pills. Since that time, however, there have been big developments. Beecham's powders and Beecham's lung syrup have been successfully marketed, and in addition the company has acquired controlling interests in many other concerns, owning not only other world-famed medicinal products but many other articles of universal use and consumption. Today these include foods, toilet soaps, tooth-pastes, mineral waters, hair lotions, creams, shampoos, cosmetics of every description, agricultural and veterinary products, and medicines for dogs and cats.

Board's Policy of Expansion

It is the intention of the board as and when opportunity occurs to extend still further its operations in universal products of every description, and to broaden the base of the group's construction with other than medicinal products.

Our business is firmly established throughout the British Dominions and Colonies, in the U.S.A., and also in the countries of Latin America. As soon as circumstances permit, we intend to develop our business in every part of the world. For this purpose it is proposed to utilize any refund of Excess Profits Tax—and thus we hope to play a part in the essential post-war task of increasing our national exports.

The staffs of our companies have been seriously depleted. We would not have it otherwise, and we are proud that our men and women can be found in every branch of the armed Forces and every form of national service. We are not forgetful of the claims they and their dependants have on the company. To those who are still able to devote their time to the work of the company our thanks are due. Their task is a difficult one.

Current Year's Prospects

This is not a time when one can indulge in prophecy. I can only express the hope that I shall be able to tell you next year that the second centenary of the Beecham business has started even more successfully than the first has ended.

The Chairman concluded by moving the adoption of the report and accounts.

Mr. J. STANLEY HOLMES, M.P., the managing director, seconded the motion, which was carried unanimously, and the dividends as recommended were approved.

The proceedings terminated with a hearty vote of thanks to the chairman, directors, and staff.

WARNING

MESSRS. COTY (England) LIMITED give notice to the trade that they will rigorously pursue any sale of toilet requisites sold as Coty manufactures and which are not manufactured by Coty (England) Limited.

By an Order of the High Court of Justice Chancery Division dated the 14th day of April, 1942, Mr. H. Cohen of Swindon was restrained from infringing the registered Trade Mark "COTY" No. 476212, and from selling or offering for sale as "Coty Rouge" rouge not manufactured by Coty (England) Limited, and was ordered to pay damages and costs.

We approve,
ZEFFERTT HEARD & MORLEY LAWSON
for H. COHEN

My Lady's
VANISHING CREAM

Prepare your own supplies of this high-grade Vanishing Cream. Easy to make up. costs less than 3d. per oz.

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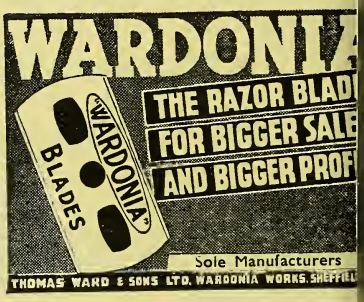

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HE BOARD OF TRADE'S GESTURE in releasing further supplies of Shampoos indicates their recognition of the importance of regular shampooing in the present serious matter air cleanliness.

ough more shampoos are available for distribution, the supply by no means normal.

NE PACKET PER CUSTOMER . . .

st still be the rule if the great mass of women war workers are benefit from the Board of Trade's gesture, and we depend upon r retailers to help us in this matter.

already explained to you, we have evolved an elaborate system of distribution ch ensures to every customer, large or small, a fair share of all available supplies; s system will be maintained in regard to the increased volume of production wed under the new quota.

Evan Williams

COMPANY LTD.

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With Face Powder now de-controlled, we are glad to announce that we have some stocks of our well-known Complexion Powder available for immediate delivery.

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LIQUID STOCKING COLOUR. 5/6 per

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140 COLTMAN STREET, HULL

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Announcement
by
TOKALON LTD.

WE wish to inform customers who have written for supplies of Poudre Tokalon, following the decontrol of face powders, that attention will be given to all letters at an early date.

Unfortunately the Press Announcement made no mention of the Government Scheme, announced at the same time, whereby many large manufacturers *cease production in their present premises and move to factories in other areas.*

Tokalon, Ltd. is one of the companies affected. Until alternative accommodation has been secured, the difficult tasks of transporting and erecting machinery, securing and training fresh labour have been effected, facilities for supplying all Tokalon products will be strictly limited.

While we remain in production in present premises, and as far as available stocks permit, equitable distribution will be made to the best of our ability.

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PINE NEEDLE OIL
SIBERICA TYPE

We have control of the sale of this oil in Great Britain and the Colonies for the largest Distiller

Enquiries invited

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AND

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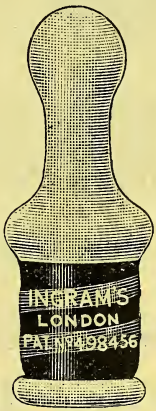

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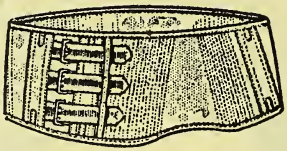

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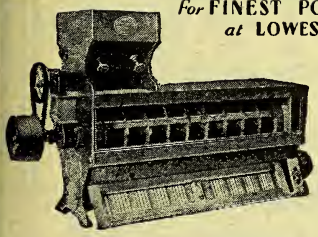

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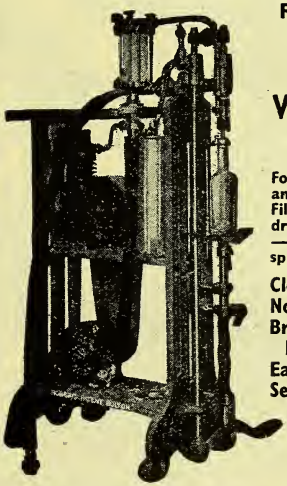

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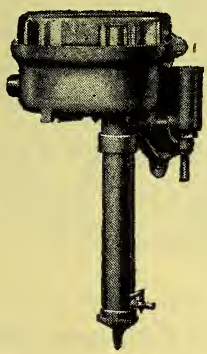

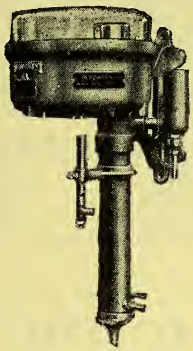

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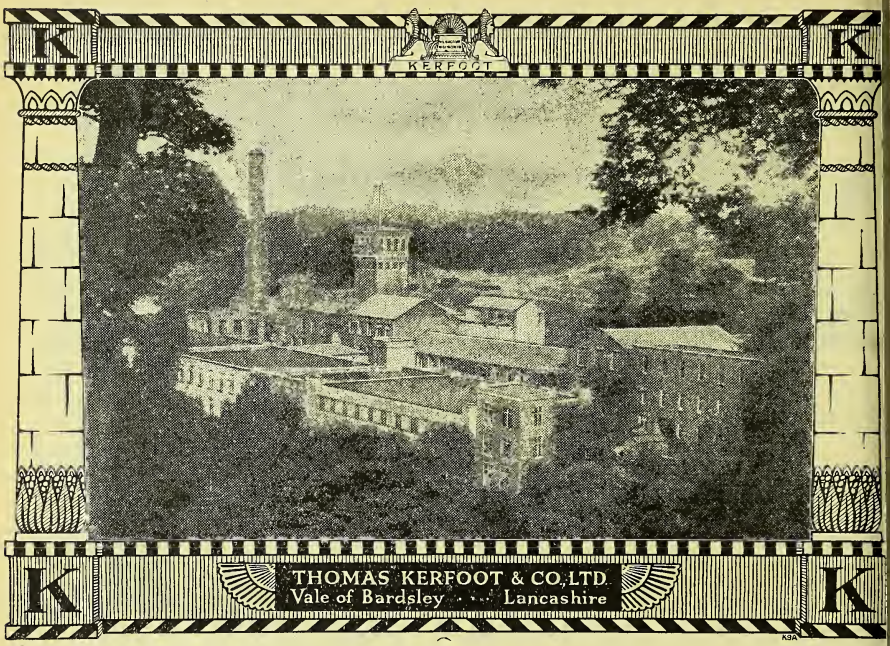

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NEWS OF THE WEEK

Soap Rationing.—The Ministry of Food nnounces that the Soap (Licensing of anufacturers and Rationing) Order, 1942, nd Amendments, have been consolidated nto the new Soap (Licensing of Manufacures and Rationing) (No. 2) Order, 1942. his Order provides for the various changes ecessitated by the introduction of new litions of ration books and documents for he new rationing year which began on uly 26, 1942.

Returns of Drug Stocks Wanted.—The Director of Medical Supplies, Ministry of upply, Portland House, Tothill Street, ondon, S.W.1, is seeking to obtain inormation as to the stocks of drugs, chemials, essential oils and allied products in he country. The Ministry has issued uestionnaires to firms in the trade, conisting of comprehensive lists of products n which returns of stocks as at July 31 are equested. Any firms, holding stocks of hese classes of products, which have not received a questionnaire form from the Ministry, should apply for same. *See* Trade Report, p. 155.

Export Control Extension.—Under the Export of Goods (Control) (No. 30) Order, 1942 (S.R. & O. 1504, price 1d.), which comes into force on August 17, licences will be required to export carbon disulphide to all destinations. The existing control on brooms and brushes is extended to cover all kinds of brooms and brushes with or without handles.

Trading with the Enemy.—A new order of the Board of Trade came into force on August 1 containing 325 additions to the list of traders in neutral countries with whom it is unlawful to have dealings of any kind. Copies of the order—the Trading with the Enemy (Specified Persons) (Amendment) (No. 12) Order, 1942 (S. R. & O. 1942, No. 1431)—are available at H.M. Stationery Office, Kingsway, W.C.2, price 2d.

Confectionery Distribution Controlled.—The Minister of Food has made an Order framed to maintain an equitable flow of goods during the first eight weeks of rationing. Every manufacturer of goods to which the Sugar Confectionery and Chocolate and Chocolate Confectionery (Maximum Prices) Orders, 1941, as amended, apply, except goods supplied under priority instructions, must, during the period July 27 to September 19, deliver to his customers not less in weight than his total production during the period and must distribute the goods amongst his customers in proportion to the amount delivered to each of them since January 1, 1942. A corresponding obligation is laid upon wholesalers. Certain stocks held to meet local shortages during the early stages of rationing are exempt from the main provisions of the Order.

Pharmacopœial Names Adopted.—The General Medical Council has approved the following names for certain substances which have hitherto been known under other names, and are now being produced, or are likely soon to be produced, by British manufacturers.

Approved Names	*Other Names*
Dienoestrol	Di-*p*-hydroxyphenylhexadiene
Pheniodol	Biliselectan
Ethisterone	Ethinyltestosterone Lutocyclin Lutogyl Pregneninolone Progestoral Proluton C

In some instances production is under licences granted by the Comptroller-General of Patents, Designs and Trade Marks. The inclusion of these substances in the British Pharmacopoeia is being considered; if any of them is included, the intention is that the approved name given above will be its official title. It is hoped that the early publication of the approved names may lead to their general adoption.

West Ham Resolutions.—On July 22 the West Ham and Eastern District Association of Pharmacists discussed the action of the Pharmaceutical Society in cancelling the annual Council election and Branch Representatives' meetings. The following resolution was carried by an overwhelming majority: "That this Association deprecates the actions of the Pharmaceutical Society in cancelling the Council election and Branch Representatives' meeting, and demands their immediate resumption, being of opinion that the Council's actions are against the best interests of pharmacy ar are undemocratic. In the discussion c the motion the following points had bee stressed: 1, The arguments advanced ar reiterated by the Society (expenditur shortage of paper, difficulty in contactir members) could not be accepted as vali excuses for the non-distribution of a sing circular, when local branches sent out much greater number in the normal cour of a year's working, with the Council's fu approval and sanction, while the sma expenditure entailed was negligible. (Sc ciety's balance for current year ov £6,000.) 2, It was pointed out that th nomination of employee representativ synchronised with the Council's decisio and it was too much to expect pharmacis to believe that this was purely coincidenta 3, With the future of pharmacy at stak it was imperative that the Council shoul be kept in touch with members by Branc Representatives' meetings. Travel for suc purposes could not be placed under th heading of "unnecessary travel." It wa urged that other branches should give th matter their serious consideration.

N.P.U. Secretary Writes to "The Times.—In a letter published in "The Times on August 4, Mr. G. A. Mallinson (sec retary, National Pharmaceutical Unior pointed out that representations mad by the Union on the standpoint c chemists in relation to the Retail Trad Committee's report were based on th facts that pharmacy was a statutory calling that an expensive qualification had to b obtained as a preliminary to opening business, and that annual statutory regis tration fees had to be paid by the individua and by the business in respect of premises Exemption had not been claimed in respec of any general business done by chemists Chemists, wrote Mr. Mallinson, wer definitely of opinion that the genera justification for inclusion—i.e. that o benefiting by the closing of small shops— did not apply to chemists. They regarde the scheme, so far as pharmacy was con cerned, as compulsory benevolence, an suggested that they had no more responsi bility for the welfare of the small shop keepers than any other section of th community. The organised retail trade which objected to the scheme represente the vast majority of retail traders, small an large. The rest were the shopkeepers wh had not spent their lives at shopkeepin but had turned to it, for one reason o another, as a way of making a living.

Vocationalism in Eire Pharmacy.—Under e auspices of the St. John Leonard harmacy) Social Guild an address on Vocational Organisation in Pharmacy" s given in Dublin on July 28 by Mr. amus Murphy, M.P.S.I.

Doctors Struck Off.—The General Medical uncil has ordered the erasure of the llowing names from the Medical Register: endan O'Carroll, Belfast; Alexander nnyman, Canning Town, London; Erich henberg, London, W.; William Spencer wis, South Kensington, London; Seweryn aminski, Glasgow; and John Knox ompson, Liverpool.

Small-trader Correspondence in Scottish ess.—Considerable correspondence is going in certain Scottish newspapers on the estion of the small trader, the general inion being that there is far too much terference with his rights, and that, in e words of one correspondent, "unless tion is taken to check this interference e tentacles of the multiples may stretch o far."

Medical Schools.—A committee was cently appointed by the Minister of Health d the Secretary of State for Scotland to quire into the organisation of medical hools, particularly their facilities for inical teaching and research. The comittee forwarded an invitation to the ritish Medical Association to give evidence specially on the desirability and method linking voluntary and local authority ospitals for purposes of medical education). e Association set up a representative mmittee to consider the evidence to be ndered.

Conference on Scientific Films.—The ssociation of Scientific Workers, 73 High olborn, London, W.C.1 (in collaboration ith the Federation of Ayrshire Scientific lm Societies) has arranged a conference the scientific film, to be held in two ctions: in Ayr on August 1 and 2, and in ondon on August 16. The aims of the nference are to discuss the need for scintific film societies' branches to give ience films the widest possible showing, d to draw public attention to the need r increased and co-ordinated production science films.

In the Courts.—At Old Street Police ourt, London, recently, C. J. Hewlett & on, Ltd., manufacturing chemists, were mmoned for selling full-strength saccharin blets at more than the permitted price. he case was dismissed under the Probation Offenders Act.—At Marlborough Street Police Court, London, recently, Irene Sneyd was charged with stealing two cases, each containing drugs, from the premises of John Bell & Croyden, Wigmore Street, London, W. The magistrate told her that if she would not be treated as a drug addict she must be treated as a thief, and passed a sentence of two months' hard labour.

Drug Theft from Eire Wholesaler.—A sentence of nine months' imprisonment with hard labour was imposed by Judge Davitt in the Dublin Circuit Court recently upon James Burke, Dublin, who was found guilty of conspiracy to steal and of receiving a quantity of Steedman's powders and Beecham's pills, valued at £36, owned by May, Roberts (Ireland), Ltd. A Dublin shopkeeper gave evidence of having purchased from Burke twenty-eight doz. Steedman's powders and four doz. drums of Beecham's powders, for which he paid £36 by cheque and obtained a receipt.

Eire Examination Results.—The following students passed the July Assistants' examination of the Pharmaceutical Society of Ireland: Margaret M. Boyle, Nicholas F. Dillon, Thomas Kelly, Honoria Leonard, Eithne M. E. McKnight, Nora O'Shea, Catherine Spillane, Augustine Stockwell. Twenty-five candidates sat for the examination. The following candidates were successful in the recent Licence examination: A. C. Hennessy (with honours); H. Hughes; Sheila M. Kelly; Margaret M. Dwyer; Margaret T. O'Reilly; Susan C. O'Reilly, C. L. Spollen. Twenty-six candidates sat for the examination.

New Dublin Cosmetic Factory.—Many prominent people in pharmacy and the drug trade in Dublin, and other leading business people, were present at a reception given by the proprietors to mark the opening of a new and modern factory for Crystal Products (Eire), Ltd., 9–10 Lower Mercer Street. This latest of Eire's cosmetic industries is already manufacturing the Outdoor Girl and Henry Miner specialities. The guests were received by Mr. Stanley H. Picker (a director), Mr. W. P. Kavanagh (managing director), and Miss K. H. Kavanagh (a director). After refreshments the visitors were taken on a tour of inspection of the factory, and the various processes of manufacture were explained. Those present included Messrs. F. X. Meagher, M.P.S.I. (president, Irish Drug Association), A. W. Hughes (a director, St. Dalmas (Ireland), Ltd.), A. J. Donnell (a director, Hayes, Conyngham & Robinson, Ltd.), and G. A. MacLean Lee.

TOPICAL REFLECTIONS

Retail Trade Debate

Your report of the House of Commons debate on "retail non-food traders" (pp. 123–24), though available space did not permit you to complete it in last week's issue, sets before us enough of the facts of the situation to enable us to form a correct idea of the trend of retail trading, and in particular of that part of it which most concerns us. The figures given by the President of the Board of Trade regarding increases and decreases in different classes of shops are worth having, and would be even more valuable if we knew the basis of the classification adopted. What, for instance, is the dividing line between a medium shop and a medium-small shop? However, the broad conclusion is that the smaller the shop the greater the diminution in number. Ill-informed reference to retail chemists as "prosperous" traders can be easily answered. In view of the recognised shortage of toilet preparations and photographic goods, two types of merchandise that are possibly the most important, and are certainly among the most important, factors in an average chemist's turnover, whence is the alleged prosperity derived? The health of the community being officially certified as excellent, the sale and dispensing of medicines cannot be greater than in normal times, and common sense suggests that it must be less. And the buckets of whitewash outside the pharmacy door, when they materialise, will form a gratuitous service: at best they can only take the place, from a commercial standpoint, of the traditional bush that hung outside the premises of the wine-seller.

Profit and Taxation

One cardinal aspect of the position, when we glance at the future, is the long-term effect of taxation, a matter which I trust is being studied in some of the institutions concerned with such problems. Writing in "The Times" of July 31, Dr. L. P. Jacks of Oxford (who, by the way, has just celebrated his eightieth birthday) controverted, with his usual incisiveness, the view of people who have lately been arguing that there is something ignoble in the action of making profits. "Are we to understand," he wrote, "that a man is acting against the interests of the community by seeking to increase his private profits from 4 to 5 per cent., but for the interests of the community when he demands a rise of his private salary from £400 to £500 a year, or of his private wag from £4 to £5 a week?" And again, have yet to learn of a trade union opposi a rise of wages on the ground that it wou be inimical to the interests of the co munity—which conceivably it might w be." The point I desire to make clear that whatever profits a trader, wholesale retail, may make not only during but al for some time after the war, taxation most kinds is likely to remain at or near present level. In this matter we have t experience of the years immediate following the last war to warn us. T plain meaning of that experience is t probability that the trader who through t exigencies of war is now only just solve will remain only just solvent for an i definite period, and even till the time com for him to dispose of his business a either to retire or to seek a fresh occupatio For it is unlikely that any government w do more in the way of helping small retaile than continue the process designated b some such high-sounding name as "holdi the balance."

Neologisms

Whenever I read your abstracts scientific monographs (those on pp. 116–1 for instance), I look for terms which I ha either never seen or have forgotten. Son of them are expressive and generally sati factory, others less than adequate. It wou be well if, before launching a new scientif term, research workers would consult a etymologist. Mr. A. P. Herbert, who well fills the dual rôle of humorist ar Member of Parliament, has lately bee making fun of the new official application the word "dehydrated." Example: " has been aquating hard: I am now going t dehydrate my socks." "Dehydrated" i its new position is doubly objectionabl first as an etymological "mongrel" (M Herbert's epithet), and secondly becaus it fails to express what it is here intended t mean. "Desiccated" or "exsiccated would have been more specific. The subje of irregular word-formation is discusse in H. W. Fowler's Dictionary of Moder English Usage. Its practical importanc lies in the difficulty of recalling, once it launched, a word suggesting by its structu "either ignorance or shamelessness." Amon the "spurious hybrids" mentioned b Fowler is "bureaucracy," a fact not withou a symbolic significance.

Xrayser

TRADE MARK APPLICATION

N the High Court, Dublin, on July 30, efore Mr. Justice Gavan Duffy, the hear-g was concluded of the appeal brought by ritish Colloids, Ltd., The Crookes Labora-ories, Park Royal, London, against the ecision of the Eire Controller of Industrial nd Commercial Property refusing to accept vo applications for the registration of Crookes' Lacto-Calamine" as a trade mark n part B of the Register, first in Class 3 for oilet preparations containing calamine r the skin, and secondly in Class 5 for edicated preparations containing cala-nine for the skin (*C. & D.*, December 6, 941, p. 291). The appellants asked to ave the Controller's decision reversed, nd an order made directing him to grant oth applications, with a declaration, if ecessary, stating that the trade mark was ot incapable of distinguishing the goods.

Not an Invented Word

The Controller (Mr. E. A. Cleary, B.L.), n his decision, said it was claimed that the nark "Crookes' Lacto-Calamine" had been sed in Eire on both classes of goods since anuary 1939. Objection was raised to the nark on April 24, 1941, and the applicants vere informed the mark was incapable of egistration. Mr. Arthur B. Tomkins, who ppeared on behalf of the applicants, laimed that the present mark was far less bjectionable than, say, Milk of Calamine, n which connexion he drew his (the Controller's) attention to the fact that the vords "Milk of Magnesia" had been regis-ered. In reply to his inquiry as to whether he words Lacto-Calamine were not generic, Mr. Tomkins reluctantly agreed that that was so, although he claimed the hyphenated word to be invented. In his view the word could not be held to be invented. Mr. Tomkins (continued the Controller) claimed that his clients were the only traders to use the word Lacto-Calamine, and he argued at some length that this merited special consideration. The evidence submitted by Mr. Tomkins at the hearing included news-paper advertisements, trade showcards, a sample of the goods and some labels in most of which the word "Crookes" ap-peared in a smaller type than the word "Lacto-Calamine." So emphasised was this difference in type sizes that in many instances at a comparatively short distance the word "Crookes" was not discernible. In several other instances, however, the word Lacto-Calamine was used alone and clearly in a descriptive sense. In his view the words Lacto-Calamine, instead of being an invented word, more aptly described a product which he was told combined calamine with milk of almonds. "It is difficult to appreciate," concluded the Controller, "what they hope to achieve by the present application. I feel I can only describe their action as a piece of trade-mark strategy aimed at acquiring some rights in the word Lacto-Calamine. I am not satisfied that the mark applied for is capable of distinguishing the goods of the applicants and I therefore refuse the application."

Mr. Tomkins, in an affidavit, declared "I stated to the Controller that to the best of my knowledge and belief the word Lacto-Calamine was not being used by any trader in Eire upon, or in connexion with any toilet or medicated preparation con-taining calamine other than the applicant's preparation. My clients have informed me, and I believe that not merely is the word Lacto-Calamine not being used by any other trader in Eire, but that it has never been used by any manufacturer, or trader other than themselves in Eire, or in any other country to which their knowledge extends upon or in connexion with any preparation of any kind. So far as my knowledge and experience extend these applications are of a very ordinary nature, and registration, if granted will confer no statutory rights to the word Lacto-Calamine alone. The word Crookes is a very unusual surname in Eire, and only occurs once in Thom's 1941 Directory." Reference was made then in his affidavit by Mr. Tomkins to the fact that "Horlick's Malted Milk" for malt milk, "California Syrup of Figs" for a medicinal preparation of figs, and "Milk of Magnesia" for a preparation of magnesia for medicinal purposes had already been registered in Eire.

Onus on Controller

Mr. F. Monks, K.C., who with Mr. O. Keane applied for British Colloids, Ltd., on the appeal submitted that what the Con-troller had done in the present case amounted to a denial of justice. The onus was thrown on him of showing positively that the mark was incapable of distinguishing the goods. This mark was unique and his clients were the only manufacturers or traders in Eire using the name Crookes and Lacto-Calamine.

Mr. Justice Gavan Duffy reserved judg-ment until October.

TRADE NOTES

Works Holiday.—The works of Wood Bros. Glass Co., Ltd., Barnsley, will be closed for one week from August 22, re-opening August 31. A small staff will remain to deal with urgent business.

Flat-bottomed Glass Tubes.—S. Murray & Co., Ltd., 45 St. Pancras Way, London, N.W.1, state that they are in a position to accept contract orders for flat-bottomed glass tubes (suitable for packing tablets, etc.), as illustrated in their advertisement in this issue.

Medical Specialities.—A list is given elsewhere in this issue of the Sandoz series of medical specialities. These are distributed by Brooks & Warburton, Ltd., 232–40 Vauxhall Bridge Road, London, S.W.1, but technical inquiries should be addressed to J. Flint, Sandoz Products, 134 Wigmore Street, London, W.1.

Toilet Roll Maximum Prices.—Elsewhere in this issue the maximum retail prices of Saniswan and Softex toilet rolls are announced by Swan Mill Paper Co., Ltd., 92 Regent Street, London, W.1, and retailers are asked to see that the prices are strictly maintained. Supplies are obtainable through the usual trade channels.

Blackcurrant Syrup Supplies.—The announcement is made by H. W. Carter & Co., Ltd., The Old Refinery, Bristol, 2, that as a result of further releases from the Ministry of Food of sugar and fresh blackcurrants considerably increased supplies of Vibena blackcurrant syrup are being produced this year. The product must nevertheless be sold only through chemists as a medicinal preparation, and exclusively for children.

War-time Packs.—Cephos, Ltd., Blackburn, have introduced war-time packs for Cephos, as follows:—Eight powders or sixteen tablets in a display carton, the tablets being so arranged that they can be supplied in doses of two tablets; twenty-one powders or forty-two tablets in containers. The 1s. 3d. pack has been discontinued, and because of this certain chemists have apparently assumed in error that Cephos is no longer available.

Release of Shampoo Supplies.—Evan Williams Co., Ltd., Sales Department, 33–35 High Street, Acton, London, W.3, state that, although further supplies of shampoos have been released by permission of the Board of Trade, the supply is still by no means normal, and the rule of "one packet per customer" must hold for the time being. The company's existing syst of ensuring equitable supplies to all deal is to be continued.

New Patent Teat.—J. G. Ingram & S Ltd., Hackney Wick, London, E.9, dr attention to their new series of Spiral gre band teats with rolled ends. These are ma from pure para rubber. The Spiral teat claimed to grip the bottle more tightly t harder it is pulled. Each is enclosed ir carton and the cartons are supplied retailers in boxes of one dozen. The pri are standardised under Proprietary Artic Trade Association rules and the series additional to the original Agrippa series.

Face Powder Decontrolled. — Stoc of Dearborn's complexion powder in fo shades (natural, rachel 1, rachel 2, a golden tan) are available for immedia delivery from Dearborn (1923), Lt Hellidon House, Hellidon, near Daventr Northants.—Tokalon, Ltd., South Stre Reading, regret that at present faciliti for supplying Tokalon products rema strictly limited owing to the recent co pulsory evacuation of their premis Alternative accommodation is being s cured, and meantime equitable distributi will be made of existing stocks.

Gonadotrophin Speciality.—Antostab, British-made gonadotrophic hormone pr pared from the serum from pregnant mar has been introduced by Boots Pure Dr Co., Ltd., Nottingham. The preparation supplied as a dry powder accompanied b ampoules containing a solvent containi 0·9 per cent. sodium chloride and o per cent. tricresol. Antostab is sta dardised in international units, one I. being the activity of 0·25 mgm. standa mares' serum gonadotrophin. Clinical r ports suggest that the product is of unsu passed follicle-maturing activity, givi excellent results in the treatment amenorrhœa, hypoamenorrhœa, steril due to ovarian insufficiency, etc.

Business Changes

Mr. H. C. Priestley, M.P.S., has go into partnership with his father, Mr. D. Priestley, 40 Duckworth Lane, Bradfor under the style D. S. & H. C. Priestley.

Miss Elsie Walton, M.P.S., has take over the business of Mr. H. C. Priestle M.P.S., Heath Pharmacy, Clover Hi Road, Halifax. All outstanding accoun should be sent to Mr. Priestley at 4 Duckworth Lane, Bradford.

EDICATED SWEET PRICES

E Minister of Food has issued a General ence (in force from July 29) under the gar Confectionery (Maximum Prices) der, designed to permit the sale of certain dicated sweets at prices above those laid wn in that Order. The description of medicated sweets concerned, name of prietors, and maximum prices charge- le in each instance are specified in a hedule to the Licence. The medicated eets described are included in the nsumer rationing scheme. The Schedule as follows:—

ame and address of proprietor	Description of product
TO BE SOLD RETAIL AT 6S. PER LB., INCLUSIVE OF PURCHASE TAX:—	
en & Hanburys, Ltd., London, E.2	Glycerin and blackcurrant pastilles; glycerin pastilles; delectable pastilles
ots Pure Drug Co., Ltd., Nottingham	Glycerin and blackcurrant pastilles, glazed or crystallised
ook, Parker & Co., Ltd., Bradford	Glycerin, lemon and honey pastilles; blackcurrant and glycerin pastilles; glycerin pastilles
pal, Ltd., Blackburn	Glycerin and blackcurrant pastilles
nest Jackson & Co., Ltd., Crediton, Devon	Blackcurrant pastilles
eggeson & Co., Ltd., London, S.E.16	Glycerin and blackcurrant pastilles
bert Gibson & Sons, Ltd., Hulme, Manchester	Glycerin and blackcurrant pastilles; glycerin, lemon and honey pastilles; glycerin pastilles
Smith & Co., London, S.E.1	Blackcurrant and glycerin pastilles; honey, glycerin and lemon pastilles
vory & Moore, Ltd., London, N.15	Fructole glycerin and blackcurrant pastilles
rent Proprietary Distributors, Nottingham	Blackcurrant and glycerin jubes; glycerin, lemon and honey pastilles
nited Chemists' Association, Ltd., Cheltenham Spa	Glycerin and blackcurrant pastilles
leadowcroft & Co., Ltd., Bury	Dr. Thompson's antiseptic throat pastilles
) TO BE SOLD RETAIL AT 5S. 4D. PER LB., INCLUSIVE OF PURCHASE TAX:—	
ightbown, J. W., & Sons, Ltd., Accrington	Grips pastilles
. L. Simpkin & Co., Ltd., Sheffield, 6	Barley sugar with halibut liver oil

COMPANY NEWS

J. S. Sumner, Ltd. (P.C.).—Capital £1,000. To acquire the pharmacy carried on by Mrs. F. M. Sumner and Mr. F. C. H. Mosley at 10 English Street, Carlisle (R.O.). Florence M. Sumner, Frederick C. H. Mosley and George A. Ferry, directors.

D. L. H. Beadle, Ltd. (P.C.).—Capital £100. Manufacturers of and dealers in goods made wholly or partly from rubber, including surgical belts, gloves, etc. G. W. Beadle, Doris L. H. Beadle and Rose Dallimore, directors. R.O.: 39 Cheapside, London, E.C.2.

Protection Order.—Order under Liabilities (War-time Adjustment) Act, 1941, Hannah Squire, drug-store proprietress, 157 Uxbridge Road, Hanwell, London, W.7, awarded July 8.

Proprietary Association of Great Britain.—Limited by guarantee, without share capital. (Word "Limited" omitted from title by Board of Trade licence.) To promote co-operation between manufacturers, distributors or accredited agents or representatives for the distribution of proprietary medicines, proprietary foods and beverages, antiseptics, disinfectants and germicides and allied preparations manufactured or marketed in the United Kingdom, to formulate and establish schemes for regulating conduct and for precluding the use of inaccurate or misleading practices, to collect and disseminate information, to take such steps as may be deemed expedient for giving publicity to the objects of the Association, to cause any mark or symbol to be recognised by the public as indicating conformity to the standards of trading laid down by the Association, etc. First members of Executive Committee: George M. Garcia (chairman of directors, Aspro, Ltd.); Norman F. Kingzett (a director, Sanitas, Ltd.); Henry G. Lazell, (a director, Beechams Pills, Ltd., and Macleans, Ltd.); Arthur E. Colwell, accountant; Harry C. Edgell ("general manager of a public company"); Bernard A. Elliman, solicitor; John G. Gambles (a director, J. C. Gambles & Co., Ltd.); Percy G. Hunt (a director, Yeastvite, Ltd.); John Lawson, M.P.S., Nottingham; George B. L. Walker, solicitor; Thomas Marns, M.P.S.; Herbert G. Middleton, M.P.S.; and Charles H. Ratcliffe (a director, Menley & James, Ltd.). R.O.: 43 Gordon Square, London, W.C.1.

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN

A MEETING of the Council of the Pharmaceutical Society of Great Britain was held on July 29 at 17 Bloomsbury Square, London, W.C.1, the president (Mr. W. S. Howells) in the chair. There were also present Messrs. F. G. Wells (vice-president), H. W. Wallis (treasurer), J. T. Appleton, W. Deacon, J. H. Franklin, H. M. Hirst, J. Jack, G. R. Knox Mawer, J. F. McNeal, A. R. Melhuish, E. S. Peck, P. F. Rowsell, H. C. Shaw, H. Skinner, F. C. Wilson, J. C. Young, Mrs. Irvine, Sir Malcolm Delevinge, and Sir Walter Langdon-Brown.

THE SECRETARY (Mr. Hugh N. Linstead) reported that fourteen pharmacists whose names were removed from the Register prior to this year had applied for restoration and their names had been restored, and that twenty-four names removed on July 1 this year had also been restored. Eight premises removed from the Register on that date had been restored. An application from Mr. John Duncan, formerly of Ballymoney, co. Antrim, and now of Liverpool, for registration under the reciprocity agreement with Northern Ireland had been received. It was decided that he should be registered.

Public Services Committee

The Committee reported the receipt of resolutions from the Hull Branch stating that the Branch considered it necessary and desirable that immediate steps be taken to define the function of the pharmacist in post-war health services and that regional committees for discussion be forthwith established; also that the Branch deplored the failure of the Society's Council to ensure that pharmacists were employed in the practice of their profession when serving with His Majesty's Forces, whose members required a pharmaceutical service not inferior to that afforded to the insured civilian population. The Committee recommended that the attention of the Branch be drawn to the memorandum to the Beveridge Committee as indicating the lines along which the Council was working and that they be informed that in the opinion of the Council the branch system provided sufficient opportunities for discussion and that no special machinery was needed. Further, that the Branch be informed of the steps taken with a view to securing improvements in the pharmaceutical service provided for H.M. Forces.—MR. YOUNG s that there was nothing to prevent branc having a conference if they thought fit.

The Committee also reported that th had been discussion on the question of medical supply arrangements in connex with National Service hostels at a meet at the Ministry of Health of representati of the Ministry, the Society, the Natio Pharmaceutical Union, and the Natio Service Hostels Corporation. Agreem was tentatively reached upon steps t should be taken to meet certain criticis and discussion of the matter was be continued by correspondence.

With regard to pharmacy in the R.A.M the Committee reported that certain amer ments would be made in the memorand which had been circulated, in order to m views that had been expressed on deta They had agreed that the approach to t War Office previously decided upon sho take the form of submitting the memor dum direct to the Director-General, Ar Medical Services, and asking him to recei a deputation upon which the president, t chairman of the Committee, and Sir Wal Langdon-Brown should be invited serve. The report and recommendatio were received and adopted.

Registration of Foreign Pharmacists

THE SECRETARY reported that a n regulation in the General Defence Regul tions had been made making provision the temporary registration of forei pharmacists in accordance with represent tions made in the Council's letter February 12 last to the effect that th would be admitted to the Register only the understanding that they would not admitted to become part proprietors businesses. A certificate would be grant to each alien whose application w approved.

Education Committee

MR. ROWSELL, in moving the adopti of the minutes of the Education Committe said that with respect to visits to Lewisha Hospital, St. Alfege's Hospital, and Mi End Hospital most satisfactory reports ha been received of the way in which pharmac was practised in those institutions and the had not the slightest hesitation in grantin approval.—The Committee recommende

adoption of the recommendations in report on the scholarships examination the award of the Jacob Bell, Lever-ne, Manchester, and Devon and Corn- Scholarships, and that the president uthorised to recommend the award of Nottingham University College Stu-ships in Pharmacy in accordance with report.

R. F. G. WELLS said he noticed that the e student had won the Jacob Bell and tingham awards and in his choice had ured Nottingham. He believed that Bell was worth considerably more than other and he wondered whether that put to him.—MR. ROWSELL replied the Jacob Bell was regarded by them as blue riband of pharmacy, but it might that certain personal reasons entered the man's choice to go to Nottingham. as in accordance with the regulations.—Committee reported that after dis-ing the position of students wishing to the Ph.C. diploma they recommended t the Ministry of Labour be approached ct and urged to grant deferment for uota of Ph.C. students on the grounds roviding civilian replacements after the .

By twelve votes to two the recommenda-n was adopted and the report received.

blications

The report of the Publications Committee ted that among conditions for the admis-n of advertisements for the "Journal" fted by the subcommittee the Committee stituted for Clause 5 the following: rofit out of illness.—An advertisement ll not be accepted which claims that a k person can be made a source of income." e views of the Guild of Public Pharmacists ncerning advertisements for unqualified pensers in hospitals had been noted, and, ough no action was taken at present, the tter would be reviewed from time to time.

nevolent Fund

MR. MCNEAL presented the report of the nevolent Fund Committee, which stated at six applications for assistance were ceived and grants made in four cases, no ant being made in the other two. He ted that it had been agreed that the ecutive of a local branch should take rt in deciding about a grant, which was important change.

ganisation

MR. F. C. WILSON moved adoption of e minutes of the Organisation Committee, which recommended that the practice of advising branch secretaries of changes of address of members be discontinued for the duration of the war, and that when acknowledging notice of change of address the member be asked to advise the secretary of the local branch of his new address. He said that there was some little difficulty in the office owing to shortage of staff and the proposal was made with the view to saving labour and paper. The Committee did not like to make the alteration, but he assured the Council that it was really necessary.

MR. HIRST, as a branch secretary, said that he was very much concerned about the matter. It might be all right in a small town, but in a country district like Scarborough it was going to be impossible for him after six months to send an accurate list of members. He moved reference back of the proposition.

MR. MCNEAL seconded the amendment. He suggested that instead of sending out the cards a list of changes of addresses could be kept and changes notified to the local secretary, who could make the alterations on his cards.

MR. WALTER DEACON said that the branch system was a vital part of their organisation at present.

The chairman of the Committee (MR. WILSON) remarked that the trouble was that the making out of the record cards was a reasonably skilled job and the girl who did it was on deferment which would expire shortly.

MRS. IRVINE said that the work was almost impossible with a depleted staff and it was not of national importance. She asked if they could not train a woman of over thirty-one to do the work.

MR. MCNEAL asked how he was going to send notices to the branch members if there was not an accurate record to use in the branch. On one occasion, owing to not having received some cards in time, he sent notices to five members with the result that they wrote to headquarters saying that they had not received a communication from the secretary and could not attend the meeting.

SIR W. LANGDON-BROWN said that it would be the member's fault if he did not get the notices.

MR. ROWSELL contended that the decision of the Committee was the most common-sense one they could have.

MR. WILSON said there was no possible alternative. As to the men who went into the army they had lists in their home branches and so far as the head office was

advised they would be able to keep the branch secretaries informed about those members. With regard to other changes of addresses they always had access to the addresses in the hands of the secretaries and those who were in difficulties should communicate as soon as possible with the secretaries of the pharmaceutical committees.—On a division the amendment was lost. The recommendation was carried and the report adopted.

War-aid Committee

The chairman of the War Aid Committee (MR. DEACON), in presenting its report, said that the meeting of the Committee that morning had been a very interesting one. It was decided to take steps to stimulate subscriptions from branches and pharmaceutical committees. The total of the fund to July 25 was £22,986 18s. 8d. The policy in regard to blitzed towns was clarified and they were sending a letter to the secretaries of local branches concerned expressing sympathy in the situation and suggesting that they should send in any claims to the Committee with the view to receiving help in the best possible way. In connexion with the question of mobile clubs for the A.T.S. and considering their letter to Mrs. Churchill an interesting point arose. The effort of the Council to provide an *x*-ray unit for Russia had been very successful and the suggestion was made that it would be an excellent thing to adopt a hospital ship by raising a definite amount for the equipment of a medical or pharmaceutical department of the ship. Mr. Plowright got into touch with the Admiralty and the Medical Director-General, who approved of the idea, which had not been thought of before and was so much in harmony with their profession. As the result they recommended that they should reply to Mrs. Churchill pointing out what had been done in connexion with the mobile *x*-ray unit and for various causes by the members of the Society, and stating what they were now proposing in the adoption of a hospital ship. The Committee recommended that an appeal be launched for funds for equipment of a hospital ship, and they had in view the raising of about £2,000. The appeal to provide a mobile *x*-ray unit for Russia was launched by the Council at their June meeting and the cost was put down at £1,500. One unit, costing that sum, had already been provided, and £588 6s. 1d. in addition had been subscribed. —MR. WALLIS seconded, and the report was received and adopted.

It was decided to close the ambulance fund and go on with the hospital ship appeal.—THE PRESIDENT said that he thought grateful tribute was due to the Square Association, composed of students and past-students, for their contribution of the proceeds of their performance of the play "The Wind and the Rain." They took a little theatre for the performance and it was very well attended.

C. & D. DISPENSING PRICE LIST

CHANGES in drug prices in July were few. The index of cost fell to 134·1 (June 134·3); in July 1941 the index figure was 127·0. It may be remarked that the index each month shows greater stability than might have been expected. The changes for the month are set out below.

Cost		*Due allowance has been made for purchase tax in both cost and dispensing prices*	Dispensing price		
d.	*per*		4 oz.	1 oz.	1 dr.
			s. d.	*s. d.*	*s. d.*
9	oz.	Asafœtida pulv. ..	—	1 4	0 3
135	lb.	Belladonna pulverata S. 1 (5)	5 4	1 7	0 3
5	oz.	Calcii formas ..	—	0 9	0 2
126	lb.	Creosotum P.1 (8)	5 0	1 5	0 3
126	lb.	Dec. sarzæ Jam. simp. conc. ..	5 0	1 5	0 3
111	lb.	Dec. sarzæ co. conc.	4 5	1 4	0 3
41	lb.	Emuls. ol. morrh. c. hypophos. B.P.C.	1 8	0 7	—
19	oz.	Ergota preparata S.1 (5)	—	3 1	0 6
120	oz.	Ext. ergot. S.1. (5)	—	—	2 1
222	lb.	Ext. ergot. liq. S.1 (5)	8 10	2 8	0 5
248	lb.	Ext. ergot. liq. 14 S.1 (5)	9 6	2 10	0 5
22	oz.	Ext. sarzæ Jam.co.	—	3 7	0 6
6	dr.	Hydrarg. iodid. flav. S.1, P.11 (4)	—	—	0 11
37	oz.	Ipecac. pulverat...	—	6 0	0 10
114	lb.	Lin. belladonnæ meth. S.1 (5)	4 6	1 4	0 3
48	lb.	Lotio benzyl. benzoat. B.P.C. ..	1 11	0 8	—
10	oz.	Phenacetinum ..	—	1 8	0 3
24	oz.	Rhei rhiz. 'E.I.' pulv. elect. ..	—	3 10	0 7
96	lb.	Tr. guaiaci, B.P.C.	3 9	1 2	0 2
81	lb.	Tr. rhei co...	3 2	1 2	0 2

BARRAGE!—Did you see the new barrage put up the other night in London and other parts of the country? It used up hundreds of tons of repulped waste paper. Thousands of tons of waste paper will be wanted to keep our new A.A. defences going "full blast" this winter.

STATUTORY COMMITTEE MEETING

The Statutory Committee of the Pharmaceutical Society held an inquiry at 17 Bloomsbury Square, London, W.C.1, on July 29, into the conduct of Mr. Herbert Shepley Watson, a member of the Society. Mr. G. R. Hill (chairman) presided. Mr. Holroyd Pearce represented the Society and Mr. H. V. Lloyd Jones appeared for Mr. Watson.

Reputed Abortifacients

Mr. Pearce explained that Mr. Watson was the manager of a pharmacy at 55 St. Martin's Lane, London, W.C.2, owned by the representatives of the late A. J. Thompson. Mr. Watson had been qualified since 1897. On November 26, 1941, Mr. F. C. Highfield, an inspector under the Pharmacy and Poisons Act, 1933, inspected the poisons and prescriptions books of the shop and found several entries from February 1939 to May 1941 of Ergoapiol. He discussed with Mr. Watson the advisability of those sales and pointed out that in most cases when the drug was asked for it was for the purpose of procuring abortion and that it was in Part I of the Poisons List and a sale might only be made to a person known by him to be a proper person to have it supplied and gave him a general warning against the indiscriminate sale of Ergoapiol. Then on December 9, 1941, to test whether Mr. Watson was in the habit of supplying it to persons, he gave instructions to Miss Dick and Miss Marrable to ask for Ergoapiol. Mr. Watson said that he had not got the drug then, but had something just as good. He asked Miss Marrable, "How long?" and she replied "Three months." He took her into a small room and gave her advice about the use of a syringe and, referring to the "Pour les Dames Capsules," which he sold her for 6s., said, "Take these, do not worry and everything will be all right," but that if nothing happened she was to come and see him again and he would see her through. The box contained forty capsules, the ingredients including carbonate of iron, oil of pennyroyal and oil of cajuput and was a formula that was reputed to have an abortifacient effect to some slight extent. It was doubtful whether the whole box would procure abortion, but it was clear on the evidence that the capsules were sold as an abortifacient. On April 22 Mr. Watson was asked by letter for an explanation in accordance with Regulation 5 on Page 3 of the Regulations.

A Simple Remedy

In his reply Mr. Watson said that two women came to the shop and asked for Ergoapiol capsules and he had told them he must have a doctor's prescription. They then asked for another preparation which he did not stock and then asked him if he had any other similar preparation. He showed them a box of "Pour les Dames" capsules which they purchased. He had not the slightest idea that he was doing wrong in selling the capsules, being a simple remedy and containing no scheduled poison, but he now saw where he was to blame by the label on the box. He was under the impression that the regulations referred only to the advertising of such goods. That letter, commented Mr. Pearce, if his evidence was correct, omitted a very material part because it made no reference to the conversation about three months, the use of the syringe and seeing her through. If the evidence he would submit was accepted, then it made it apparent that Mr. Watson was selling the capsules as an abortifacient and had deliberately tried to sell something as an abortifacient and the fact that it might be a poor kind and had to be taken in large quantities did not alter that fact.

Dr. Roche Lynch (senior official analyst to the Home Office) then gave evidence on the box of capsules stated to have been sold to Miss Marrable. He said that oil of pennyroyal was a reputed abortifacient but the amount in the capsules was so small that it would have no abortive action whatsoever.

The Chairman: You mean taking the dose directed on the box would have no effect?—If you took the whole lot it would have no effect.

Dr. Roche Lynch added that oil of cajuput as an abortifacient was negligible. The syringing of the vagina with carbolic soapy water was almost always used by those desiring to terminate pregnancy. It was not used for delayed periods when the delayed period was not due to pregnancy.

Mr. Pearce: If a woman is asking for Ergoapiol without a doctor's prescription what is the normal conclusion to be drawn from that? —To my mind it is a suspicious thing and she wants to terminate a pregnancy.—Is that the normal use of Ergoapiol? —No, it is recognised medicine prescribed by doctors for various disorders of menstruation, but the public from time to time try to get hold of it for improper purposes.

Cross-examined by Mr. Lloyd Jones, Dr. Roche Lynch agreed that the preparation sold contained nothing dangerous and nothing listed as a poison. Replying to the Chairman who asked whether Ergoapiol was prescribed by doctors for menstrual disorders in the form of capsules, witness said that as far as he knew it was a proprietary remedy packed in gelatin capsules.

Inspector's Evidence

Mr. F. C. Highfield gave evidence of his inspection of the poisons and prescriptions books at Mr. Watson's shop, and said that he drew Mr. Watson's attention to the sales of Ergoapiol and advised him to exercise care as in most cases when asked for it was used as an abortifacient and pointed out that it was in Schedule 1 of the Poisons Rules and might only be supplied to a person to whom such a poison could be supplied. On December 9, 1941, he gave instructions to Miss Marrable and Miss Dick and saw them enter the shop. When they reappeared Miss Marrable gave him an idea of the conversation that had taken place. He then went into

the shop and reminded Mr. Watson of his previous visit when he had remarked on the number of sales of Ergoapiol. He then told Mr. Watson that he knew sufficient of the conversation with Miss Dick and Miss Marrable to come to the conclusion that Mr. Watson had sold the capsules for use as an abortifacient and that the matter would have to be reported. Mr. Watson denied that he had sold the capsules as an abortifacient and asked if he was supposed not to sell anything for a delayed period. Witness replied that according to the report he had received the capsules had been sold for something more than a delayed period. Witness (cross-examined) said that the seller of Ergoapiol must know the person to whom the poison might properly be supplied, and must ask the purpose for which it was supplied. He had formed a favourable impression of Mr. Watson when he called on him. He was a man of kindly disposition, not at all the vicious type of individual they were used to associating with those practices. He had formed a perfectly good impression of the shop and there was nothing objectionable about the window and in that respect it compared favourably with many shops in that locality. He agreed that the papers had been placed before the Director of Public Prosecutions and so far as he knew the Director had informed the Society that he did not propose to take any action.

Miss Marjorie Marrable, an agent for the Society, gave evidence of her visit to Mr. Watson's shop on December 9, 1941, in company with Miss Dick. Witness (cross-examined) agreed that from start to finish of the conversation the word "pregnancy" was not used. Corroborative evidence was given by Miss L. V. Dick, another agent of the Society.

Statement by Accused

Mr. H. S. Watson, giving evidence on his own behalf, said that there had never been any kind of proceedings brought against him as a pharmacist. He had been in the present shop for twenty years. A year or so ago he had had his attention drawn by somebody representing the Society that it was not necessary to have a doctor's prescription to sell Ergoapiol. After that he had made several sales for the purpose notified by him in the book. He did not sell the capsules to Miss Marrable for the purpose of being used as an abortifacient, and it did not occur to him that that was the purpose for which they were wanted. It was known that periods were sometimes as late as two or three months, and the advice he gave about the syringe and the carbolic solution was for the purpose of assisting the delayed period. He did not supply anything for the purpose of producing abortion.

Witness (cross-examined by Mr. Pearce for the Society) agreed that Mr. Highfield had reminded him that almost everyone who asked for Ergoapiol wanted it for abortion, and that he had warned him that it was in Schedule 1 of the Poisons List and should not be supplied except on a certificate in writing or unless the person was one to whom the poison could be properly sold. He had given the advice about the syringe as a simple remedy. He disagreed that such a remedy was only used for producing abortion, but maintained that it was also used for a delayed period. He admitted that he made a mistake in not advising Miss Marrable to see a doctor. He did not ask whether the period was delayed because of pregnancy. He denied that he uttered the words, "If nothing happens come and see me again and I will see you through."

Mr. Lloyd Jones, summing up on behalf of Mr. Watson, said that all that was alleged against him was the sale of a preparation as an abortifacient. If Mr. Watson had sold the preparation as an abortifacient then there was no need for him to have given the further advice about syringing. He therefore asked the Committee to view the case in the light that Mr. Watson viewed it himself that he understood that the request was for something that would relieve a delayed period and everything after that was consistent with that view. He believed that the sale of the capsules would be useful for relieving a delayed period but not for procuring abortion. Looking at the formula, he agreed with Dr. Lynch that if the whole box were taken it would not procure abortion. Not from start to finish did either of the women say that they were pregnant. Mr. Watson thought he was dealing with a delayed period and no one undeceived him. He might have failed in prudence in not making quite sure that the capsules were not to be used for an improper purpose, but there was no reason why the substance should not be sold without an inquiry or entry. The substance sold was not an abortifacient, and that was the way Mr. Watson looked upon it at that time. There was nothing upon which the Director of Public Prosecutions could take action.

The Chairman: The Director does not as a rule inform people of his reasons but it did occur to me that his inability to prove pregnancy and even assuming pregnancy that the pills could have had the slightest effect might be his grounds for not acting.

Mr. Lloyd Jones said that it had not been proved that the substance sold was an abortifacient but the contrary had been proved. There had been no specific request for an abortifacient. The request was for Ergoapiol, which might be described as a "neutral" substance, and what was offered as a substitute might be considered "neutral" also. There was no definition in the request.

The Committee retired to consider their decision.

The Chairman, on resumption, said: "We feel compelled to come to the conclusion on the evidence that your client did sell this drug as an abortifacient, but in view of his age and of the fact that there has been nothing against him before, and in view of what Mr. Highfield said both about him and the premises, we propose, if Mr. Watson has no objection, to delay for a period of twelve months any consideration of what punishment, if any, we ought to inflict. I am not sure whether he will agree with this course.

Mr. Watson indicated his concurrence with the course proposed.

DEBATE ON SMALL TRADERS' WELFARE

(*Concluded from C. & D., August 1, p. 124*)

MAJOR PROCTER pointed out that the trader who closed under the scheme would receive a sum equivalent to the rent he would have to pay as a tenant, or only such sum as was necessary to cover his actual outgoings, such as fire-watching and insurance. The rent-paying tenant would be permitted to leave his fixtures. Did the President of the Board of Trade intend to approach the municipalities, with a view to getting them to allow the shops to be derated in those circumstances, because, under the present law, if a person left fittings in the shop he had to pay rates. It was recommended by the Committee that at the earliest opportunity the lease should be broken. What, then, would happen with regard to fixtures? Was it likely the landlord would allow the fixtures to remain when no rent was being paid? Who was to be paid for their removal and destruction? Moreover, what was the position of a one-man limited company whose premises were owned by the principal shareholder? Was he to receive the benefit while he occupied the house? He condemned the Report because, if the suggestions were carried out, it would give the benefits to the people who did not require them, namely, landlords and owners of chain and multiple stores. If a large department store closed a floor, would it be permitted to continue the same number of departments in the smaller space, and, if a branch of a chain stores was closed, would the firm be permitted to buy and sell the same quantity of goods in the shops remaining? If that was the position, it would mean that the big men, who were putting away reserves year by year to improve their competitive position after the war, would have more goods to sell because they would get the goods of the people who had gone out of business.

Co-operative Viewpoint

MR. BARNES said that from the co-operative point of view he did not favour the freezing of the distributive trade, but demanded the right for the consumer to decide whether he wished to buy his commodities from one trader or another. Mr. Barnes criticised the voluntary character of the proposal. It was left to individuals to decide whether it suited them to come out of industry or not, and the compensation given did not go to the individual at all. In most cases it would go to another person. The scheme was not really so much designed to assist the small shopkeeper as to assist the larger emporiums. In a big co-operative store or large department store with a number of departments, as the ranges of goods available for sale became more restricted, a store might arrange to close certain parts of its premises and merge departments, with their reduced staffs, into a smaller space. The problems would be decided on a business basis, but each of the concerns would be entitled to come upon the fund for compensation, and it might even be to their advantage to reduce their scale of operations. But most small shopkeepers rented their properties, and the 5 per cent. contribution would only cover the rent, or would only meet insurance payments, or the cost of maintaining the property and charges of that description. Hundreds of thousands, even millions, of people had been injured by the same processes as had affected retail shopkeepers without securing any compensation. When meat control was introduced 14,000 slaughterhouses had been shut down automatically and no compensation was paid. If those 14,000 businesses could be closed down without any effort being made to meet the situation what case could be made out for meeting the claims of people who voluntarily withdrew from business?

Maiden Speech

MR. LINSTEAD, making his first speech in Parliament, said that the scheme did not put the burden on the right shoulders. It would alter the balance of the retail trade by reducing the number of small businesses. There was no certainty that the small man would be able to get back into business when the war was over. He could see no single solution of the problem except under Government control. It was a great pity that the contributions proposed in the scheme were to come from only one half of the retail trading community. If there was to be a benefit, why should half the trading community be deprived of it, and if there was a burden why should what one must assume be the prosperous half of the trading community not help to share it? It was called an insurance scheme. If it was so, the premiums ought to be paid by the people who were to benefit from it, and that meant in this case the landlords,

to whom it was proposed that the payments out should go. The scheme was really a levy to reduce the number of retail outlets, in the interests of the community as a whole. Surely the community as a whole should take that burden on its shoulders if it was to benefit. It ought to be possible for arrangements to be made trade by trade, provided that there were at the back of them some statutory sanction. He did not think that hundreds of thousands of small traders would do very much if they were left to their own devices, because they were individuals. A good deal might be accomplished by arranging the matter trade by trade.

Pharmacists' Problem

The President of the Board of Trade had seemed, in his speech, to suggest that chemists wanted to be left out of the scheme for purely selfish reasons. He reminded the Committee that for two or three years there had been a committee advising the Ministry of Health and the Ministry of Labour and trying to keep chemists' shops open, in order to maintain an adequate pharmaceutical service to the community. The chemists' problem was slightly different from the problem of some other trades. If the Board of Trade, instead of prescribing maximum prices, were to prescribe fixed prices, something might be accomplished. Maximum prices induced the big man to undercut, in order to attract people to his shop. The little man could not afford to do so. In about a year ahead they would find that the retail trade situation had considerably deteriorated. He could see no solution under Government control, except by one of two courses. These were either concentration of the retail industry in a vertical line—manufacturer, wholesaler and retailer—or some form of registration and licensing which would reduce, *pro rata*, the small man, the co-operative society and the chain store, as the necessities of the war required. It might be said that the small business was not efficient, but he would be bitterly opposed to that suggestion. Some of the most efficient businesses were suffering seriously. Efficiency was not enough.

Viscount Hinchingbrooke, after congratulating Mr. Linstead on his "able and informed" speech, made the point that there was a distributive and selling force organised on the basis of pre-war conditions, subjected to heavy withdrawals of labour, and badly in need of overhaul, to meet conditions in which the flow of goods had dried up to the extent of 50 or 75 per cent. Ideally the problem was to cut down the trade so that neither small traders, nor co-operative stores, nor chain or department stores were left in an advantageous position compared with the others. The Committee had failed altogether to suggest machinery for this.

Mr. Leslie said that for far too long the distributive trades had been the hunting ground of the failures of other occupations and of cut-price swindlers running shops on sweated labour, and very often on stolen goods.

"Facing the Truth"

Mrs. Tate, a member of the retail trade committee, said there were two methods of expressing sympathy with the small trader. You could endeavour to find some means of underpinning and safeguarding his position, or you could express glorious hopes which you had no hope whatever of being able to implement. She wanted to see the small trader's position safeguarded and maintained, but preferred to assist him by facing the truth, which was hard and unpalatable. There were three main difficulties the retailer had to face. One was lack of supplies, another was lack of labour, and the third was the severe control of price margins. Equality of distribution of supplies was an almost insoluble problem, because if it were solved for today, tomorrow there would be inequality again, because of the shift of the population. But suppose there was equal distribution; as it was there was only one way in which a trader could trade at a profit, and that was if he was permitted to charge so high a price for his goods that he was able to pay his overhead charges no matter how few goods he sold. Members had to face that problem.

Government's Reply

Captain Waterhouse (Parliamentary Secretary, Board of Trade), replying for the Government, made reference to chemists. He said that chemists, like the co-operatives, were a rather favoured industry. He was fairly sure, too, that if they were faced with the alternative of either standing out of such a scheme should it be decided upon, or of coming in and supporting their *confrères*, they would, without the slightest doubt, decide to help.

Mr. Linstead: Apart from their desire to help they have a responsibility for maintaining a service and keeping pharmacies open as well as closing pharmacies.

PERSONALITIES

Dr. David Hooper, Ph.C., gave an dress on the use and abuse of narcotic ugs to a meeting of the Weston-super-are branch of the International Order of od Templars on July 24.

Mr. Harry Marland, J.P., chairman of Griffiths Hughes, Ltd., manufacturing emists, Salford, in a radio message on gust 2 told that he has lent a large part his fortune to the Government free of terest for the duration of the war. Mr. arland has three sons in the Forces.

Mr. F. W. Adams, Ph.C., B.Sc., A.I.C., o has been assistant secretary of the harmaceutical Society of Great Britain ce 1927, has been appointed deputy-cretary. The immediate cause of this pointment is the secretary's recent elec-n to the House of Commons, but the uncil also regards it as a recognition of e outstandingly able services which Mr. dams has given to the Society for fifteen ars. Mr. Adams was a student in the ciety's school and, after serving as a ember of the teaching staff, was appointed sistant secretary in 1927. He was called the Bar in 1932.

BIRTHS

Caulkett.—At Wembley, on July 19, e wife of Mr. C. W. Caulkett, works anager of Elizabeth Arden, Ltd., of a ughter.

DEATHS

Foster.—On August 2, Mr. L. C. Foster, ief stores buyer for Kemball, Bishop & o., Ltd., chemical manufacturers, London, .3, for the last twenty-four years, aged rty-eight.

Harper.—On July 26, Mr. Theophilus Harper, Ph.C., 39 Camden Street, Belfast, anager of Grattan & Co., Ltd., phar-aceutical chemists, Corn Market, Belfast. Mr. Harper spent the whole of his business areer with Messrs. Grattan, whose business e entered as an apprentice fifty-five years go. For a number of years he was assistant anager, becoming manager about a year go on the death of Mr. W. McCartney. His rofound knowledge made him a recognised uthority on pharmacy and pharmacognosy. n later years he became eminent as an xaminer for the Pharmaceutical Society f Northern Ireland, a position he held from he inception of that Society in 1926 until is death. He was also lecturer in pharmacy and materia medica at the Belfast College of Technology, and, prior to the founding of the Technical College, he conducted classes in pharmacy at the old Working Men's Institute, Castle Street, for Ulster candidates at the Dublin examinations. "He will be remembered with affection," writes a correspondent, "by the host of Ulster chemists who sat under him and profited by the wisdom of his great experience and well-stored mind or who passed through his hands as examiner." In addition to his connexion with the Pharmaceutical Society of Northern Ireland, Mr. Harper was also a member of the British and Irish Societies. He was an elder of the Crescent Presbyterian Church, Belfast, and took a keen interest in its welfare. Mr. Harper is survived by his widow, a son (Captain John Harper, R.A.M.C., Nairobi), and four daughters.

At the funeral, which took place at the City Cemetery on July 28, the Pharmaceutical Society of Northern Ireland was represented by Messrs. H. F. Moore (vice-president) and D. L. Kirkpatrick (secretary). Messrs. A. T. Hardy, J. McDowell, and J. McClenahan represented the Ulster Chemists' Association, while Mr. Fred Storey (president) attended on behalf of the Chemists' and Druggists' Society of Ireland. Mr. E. J. Crawford (a director) represented Messrs. Grattan. Messrs. O'Neill and Woods, from the works in Great Victoria Street, also attended.

Milne.—At 30 Stanley Street, Aberdeen, on July 26, Mr. F. Milne, aged sixty-four. Mr. Milne had been for the past twenty-three years a representative of William Patterson & Sons, Ltd., wholesale druggists, Aberdeen, and was well known to most chemists between Forfar and the Orkneys.

Petrie.—In Jerusalem, on July 28, Sir Flinders Petrie, D.Sc., Ph.D., F.R.S., aged eighty-nine. Sir Flinders Petrie will always be remembered as the pioneer who put archæology on its present basis, recognising early in his career the importance of examining every object found in excavation. We were indebted to him for facts and illustrations used in a description of Egyptian weights and measures in our Annual Special Issue of June 29, 1929. The collection of such specimens at University College, London, where he was Professor of Egyptology, then included about two-thirds of all the Egyptian weights known.

Smith.—At Newport, Shropshire, recently, Mr. Frederick Thomas Smith M.P.S., aged thirty-seven.

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THE
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cial organ of The Pharmaceutical Society of and, The Pharmaceutical Society of Northern and, The Chemists' and Druggists' Society of and and of other Chemists' Societies in the Empire

L. CXXXVIII AUGUST 8, 1942 NO. 3261

e fact that goods made of raw materials short supply owing to war conditions are vertised in this paper or described in its torial columns should not be taken as an lication that they are necessarily available export.

Redundant Retailers

IE recent debate in the House of Commons industrial concentration and retail trade . & D., August 1 and August 8) cannot atly have helped the President of the oard of Trade in his difficult task of aching a decision as to what action should taken by the Government on the recomendations of the Retail Trade Committee. ke those of the deputations recently interewed by Mr. Dalton, opinions of Members Parliament were divided, some wanting e State to "take a hand and see what it n do for the small traders," while others lvocated doing nothing. It seems a pity at Mrs. Tate is the only member of the etail Trade Committee who is also a ember of the House, in view of her remark at there were other members of the ommittee whose "ability and experience r exceed my own." The Hon. member's njustifiable remark regarding chemists arlier in the debate (*C. & D.*, August 1, p. 24) seems not only to corroborate this tatement, but to indicate a prejudice which is to be hoped will be rectified by Xrayser's omments on p. 136 and the letter of Mr. Iallinson to "The Times" (*see* p. 134).

Mr. Linstead pointed out that the hemists' problem is different from that of some other trades, but we are doubtful if it is possible for satisfactory arrangements to be made trade by trade, though that seems a more reasonable approach to the problem. The Government, Members of Parliament, and the Retail Trade Committee are all of the opinion that the small trader needs help, but all seem lost in a maze when it comes to translating wishes into practice. The Committee proposes a levy of 1 per cent. on turnover of shops (other than those selling food) as a fund for the compensation of retailers who voluntarily withdraw from business during the war. A point which seems generally to have been overlooked is that the compensation scheme is intended specially to help the small man, but actually it is open to firms of any size, and as the proposals are at present the large businesses are likely to benefit more than the individual trader. Thus the little business will be paying for the fact that its larger competitor has put some department of its business in "cold storage" for the time being.

This scheme, apart from other controversial matters involved, takes no notice of the fact that in retail trade today there is no clear-cut definition, if there ever was, of what each class of trader sells, and the overlapping gets worse each year. When the annual report of the National Federation of Grocers' Associations can, referring to medicines, put forward such a statement as that "Their [the chemists'] ethical professions do not square with their commercial actions in poaching on the preserves of other trades" one can only regret that so far the grocers have not added optics to their depredations and made a special study of myopia.

Short or Long-term Policy?

The evident overlapping of trade only serves to show that there are redundant trades as well as redundant traders, and while retail trade is carried on in such a manner it is unlikely that any scheme of assistance to the small trader can be universally applied. If the Government is really concerned about the small trader, as it does appear to be, then one of the first matters it must decide is whether any scheme is to deal only with the position during the war, or whether a really long-term policy is needed. Whichever is adopted there are bound to be many

cases of hardship, but the longer the tackling of the problem is postponed the more difficult it will be to find a solution. The greatest aggravation would be a policy of *laisser faire* until after the war, because when demobilisation takes place and gratuities are paid, many are likely to contemplate opening a shop of some kind, thus adding to existing redundancies. The retail trade Committee might well be reconstituted as a Commission on Vocational Organisation and asked to report without delay on such a project.

Female Capsules

SECTION 9 of the Pharmacy and Medicines Act, 1941, prohibits advertisements relating to abortion, and the question has arisen on more than one occasion as to whether capsules and pills containing aloes, iron and pennyroyal and sold under such titles as "Female Capsules," "Capsules pour les Dames," and so forth contravene this restriction. The report on p. 143 of this issue concerning an inquiry of the Statutory Committee of the Pharmaceutical Society throws some light on the subject. It is shown that while some of the ingredients of such preparations might be used as abortifacients, generally speaking, if the whole of the contents of a box were swallowed they would not produce abortion. Some manufacturers of such capsules and pills state on the label "Not to be taken in cases of pregnancy." Whether a label of this kind would safeguard the chemist would depend on the circumstances. In a case of delayed menstruation through ill-health no proceedings could be taken against the seller, but if there were evidence, e.g., the sale of other articles likely to be used for producing miscarriage, the chemist would be liable both for prosecution in the Courts and be subject to further penalties through an inquiry by the Statutory Committee. Also it might be contended by the prosecution that such a warning as that quoted had a secondary meaning today, and that it would act as an incentive to the use of these pills for illegal purposes. There is little doubt that evidence expressing opinion to this effect could be adduced from social workers connected with some religious and welfare organisations.

Charming the Worker

WHETHER music is a help or a hindrance t production is a question that has recentl been the subject of an investigation by th British Broadcasting Corporation. Th conclusions reached are a qualified approva of the delights and benefits of music i industry. It is possible to argue that th investigators have taken too modest a vie of the scope of the problem they set them selves to elucidate. They urge that musi is "particularly useful in its effects o workers with repetitive jobs which ar largely automatic and in which man thousands of women are today employed," and that "for skilled workers, with job that are themselves more interesting, musi can also be a help if it is not too intrusive." Even so, there is a seeming contradictio between the statements that music "shoul not be an incessant accompaniment fo work but rather an interlude" and tha "both jazz and vocal music are regarded a unsuitable because of the possibility o taking attention from the work in hand." These conclusions, indeed, might all hav been postulated from the depths of an arm chair, without the need for a single factor visit to test the results in practice. Some thing much more enterprising could hav been attempted. For example, café orches tras could no doubt speak informedly on th effects of changes of tempo. We gather th ideal "turn" is one that takes the worker ou of himself or herself, thus breaking the mono tony of repetitive tasks. If this is so, ther vocal music would seem to be no les effective than instrumental. *Evidemment* there is a lot to be said for the sea shanties that speeded the winch or capstan, and even the Seven Dwarfs could testify to th beneficial effects of song on output. We once visited a factory in which you could have heard a pin drop. All noise had been eliminated, even to the point of introducing rubber floors, substituting hand for machine work in certain processes, and so on, and the management claimed that such noiseless methods had brought greater output. Nevertheless, it is no doubt broadly true that "it is an advantage to have familiar music, and no harm is done, but good, if the workers themselves join in singing or whistling."

EW ZEALAND PHARMACY REVIEWED

by "New Zealander"

w ZEALAND has, during the past year, h the aid of its 550 pharmacies, been rating a Social Security Dispensing eme whereby anyone, rich or poor, may e his doctor's prescription dispensed a pharmaceutical chemist free of any ct charge, provided that it contains P. or B.P.C. ingredients. Medicines side this category are chargeable to patient.

thod of Working

Briefly, the system works this way. The tient, after signing the script, presents to his chemist, who dispenses it and ains the form. Twice a month the scripts sent to the district pricing office. Here numbers are checked and the chemist eives, within three weeks, an advance ment of two shillings and threepence prescription. After they have been ced by the pricing office the chemist eives the balance owing to him. That is essence of the scheme. In actual prac- e it is less simple, and the introductory ase has occasioned some difficulty for, en private enterprise and Government partments work together, anomalies rsist in creeping in, and the Government turally attempts to remove them by gulation. However, largely through the orts of the Director of Pharmacy (Mr. R. Myers) and the N.Z. Chemists' rvice Guild, many of the difficulties have en "ironed out." Chemists acknowledge at the harmony between them and the partments concerned is largely due to the ility and fairness of the Director.

rst Year's Results

The first year shows that every pharmacy s dispensed many more scripts than in rresponding period in previous years; condly that, because patents and pro- ietaries are not included in the free list, ere has been a definite return to the use preparations and drugs in the B.P. d the B.P.C.; and finally that the public taking full advantage of the scheme. hether all the medicine dispensed has en consumed or was necessary is beyond e scope of this article. It is likely that, ter people get used to the scheme, drug nsumption will decrease. In the mean- ne, a campaign to educate the public the value of the scheme and to seek their nsible co-operation would not be ill-advised. Neither help nor holidays are possible to chemists at the moment and, though chemists are feeling the strain of the extra dispensing, the clerical work, regulations, and the all-too-frequent explanations that have to be made to customers, they are carrying on and adapting themselves to the changing conditions.

Pharmacy Board Report.—The annual report of the Pharmacy Board of New Zealand for the year 1941 states that during the year the most important subject under discussion was probably the College of Pharmacy. In February a meeting was held between members of the Board and of the Plan Committee to formulate a scheme prior to an interview with the Minister of Health. At following Board meetings the subject was fully investigated. A syllabus that had been drawn up was found to be unworkable, owing to the difficulty of securing tuition in some subjects except in the main centres. Apparently nothing but compulsory attendance at an institution to be provided specifically for pharmacy students would meet the case. The President and Registrar interviewed the Minister of Health to explain the need for power for the Board to prescribe a new syllabus with periods of compulsory attendance at the College of Pharmacy, Wellington, for every apprentice. The Minister's reply was that he would favourably consider the proposal if it could be shown that chemists as a whole, and the Assistants' Union, had been consulted and were in favour of it. This is being followed up. During the year the newly-constituted Disciplinary Committee dealt with four cases, suitable penalties being inflicted. The Director-General of Health has discussed with the Board the subject of inspection of dispensaries to ensure that all are properly equipped and maintained in compliance with the various requirements.

Publicity Plan for Pharmacists.—The third national advertising campaign for New Zealand chemists was launched on April 27. Newspapers and radio stations then presented the first of a vigorous series of press and radio announcements, which will be continued for six consecutive months. The 1942 campaign strikes a new note, based on information and reactions supplied by chemists through a questionnaire.

EXAMINATION RESULTS

In the Pharmaceutical Chemist examination of the Pharmaceutical Society, England and Wales, July 1942, twenty candidates passed, six failed and eight were referred. The following satisfied the examiners:—

Beckett, A. H.
Burt, B. W.
Cohen, Irene M.
Eden, S.
Farrow, H. P. H.
Fowler, P. J.
Gray, Eddie
Greenwood, Olivia G.
Harrison, A.
Hughes, D. T.
Huxley, J. L.
Jackson, Avis H.
Robinson, Kathleen A.
Roots, D. G.
Salt, Dorothy F.
Sargent, C. L.
Simmonds, Alma B.
Smith, D. S.
Tasker, G.
Wayne, F.

Examinations in Scotland.—The following table summarises the results of the examinations in Scotland of the Pharmaceutical Society, July, 1942:—

Examination	Entered	Absent	Failed	Referred (1 subject)	Passed
Intermediate:					
(a) Whole examination	132	2	37	24	69
(b) Referred subject ..	8	0	—	3	5
Chemist and Druggist Qualifying:					
(a) Whole examination	160	3	34	34	89
(b) Referred subject ..	6	0	—	2	4

Rejected candidates were:—

Subject	Entered	Absent	Referred	Failed
Biology (botany and zoology) ..	133 } 138	1 } 2	7 } 7	25 } 29
Botany (botany section only) ..	5	1	0	4
Chemistry	133	2	3	31
Physics	133	2	17	37
Pharmacognosy ..	161	3	3	26
Pharmaceutics ..	164	3	24	29
Physiology	160	3	0	26
Pharmaceutical chemistry	161	3	9	31
Forensic pharmacy	160	3	0	6

The following satisfied the examiners the Chemist and Druggist Qualifyi examination:—

Abernethy, Catherine J., Aberdeen
Adam, Janette M., Dundee
Armstrong, Jean F., Liverpool
Armstrong, W., Edinburgh
Askew, F. H., Liverpool
Baguley, Audrey, Bradford
Baird, A., Edinburgh
Baxter, Jessie S., Paisley
Brigham, B. P., Bradford
Bruce, W. G. G., Bridge of Don
Brunning, C. H., Rock Ferry
Bryden, J., Liverpool
Butler, C. G., Bradford
Callow, Dorothy W., Edinburgh
Carter, Margaret L., Harrogate
Chambers, May M., Paisley
Cook, T., North Shields
Crosland, F., Huddersfield
Cruddis, R. T., Choppington
Cutner, A. J., Edinburgh
Davison, J. E., Edinburgh
Dixon, H., Edinburgh
Dorren, E., Edinburgh
Evans, R. F., Spennymoor
Fletcher, T. D., Edinburgh
Gadd, Anne, Edinburgh
Gee, G., Huddersfield
Gould, L., Liverpool
Grant, C. W., Montrose
Green, Joan M. A., Wolverhampton
Griffith, R. H., Liverpool
Hartley, K., Colne
Hindhaugh, R. T., Choppington
Jackson, H., Bradford
Johnson, T. W., Annfield Plain
Jones, S. B., Bradford
Kaufman, S. A., West Hartlepool
Kerron, A., Bradfor
Knowles, G. S., Chester
Lancaster, Greta, Edinburgh
Lees, F., Pontefract
Leiper, W., Aberde
Leslie, R. S., Glasg
Longworth, E. D., Colne
Lowe, I. W. S., Aberdeen
Lowthorpe, W. E., Bradford
Mackenzie, P., Aberdeen
Maclean, J. M., Rothesay
Major, D. H., Liverp
Marshall, C., Halifa
Marshall, S. T., Castle Douglas
Merritt, W. C., Gateshead
Mitchell, G. M., Aberdeen
Morrison, E. K., Edinburgh
Mutch, E. G., Aberdeen
Napper, Joan F., Birmingham
Nicoll, J. G., Dunde
Owen, E. G., Liverp
Owen, Enid, Birkenhead
Paterson, W., Glasg
Pearson, Joyce M., Smethwick
Pughe, H. L., Birmingham
Renshaw, T. N., Birkenhead
Robertson, G. J., Paisley
Robinson, Aileen M Bradford
Ronchetti, P., Edinburgh
Ross, J. M. T., Hun
Russell, Kathleen, Dundee
Scarrott, D., Glasgo
Scholefield, F. F., Bradford
Senior, A., Bradfor
Smith, J. A., Bradf
Stephenson, W. H., Castleford
Stewart, J., Neilsto
Stewart, Jean G. H. Edinburgh

ierland, N.,
alifax
mins, L. E.,
olverhampton
lale, N., Bradford
nan, S. E., Shipley
ner, B., Bradford
on, W., Edinburgh
Waddington, J., Billingham, co. Durham
Wale, F., Birmingham
Ward, J. H., Birmingham
Wardale, P. J., Edinburgh
White, E., Bradford
White, Mary, Stourbridge, Worcestershire
Wilkinson, E., Edinburgh
Williams, L. G., Liverpool
Williams, V. W., Liverpool
Williamson, R. H., Pontefract
Wilshaw, C. S., Wolverhampton
Wright, Marion, Edinburgh

MIDDLESEX N.H.I. REPORT

e recently-issued report of the Pharmatical Committee for the twelve months y 1, 1941, to June 30, 1942, states that term of office of members of the Comtee was extended by the Panel and rmaceutical Committees Regulations gland and Wales), 1940, to such date, being more than twelve months after termination of the period of the present ergency, as the Minister of Health might ermine. During the year a scheme erning the constitution of the Comtee had been adopted. The average cost ngredients per prescription in 1941 was 17 per cent. higher than in 1940, 40·86 cent. higher than in 1939 and 49·40 per t. higher than in 1938. The average pensing fee per prescription in 1941 was 3 per cent. higher than in 1940, 1·60 per t. higher than in 1939 and 2·30 per cent. her than in 1938. In 1941 the ratio of pensing fees to total cost for the entire r was 40·40 per cent., against 44·20 per t. in 1940, 48·46 per cent. in 1939 and 75 per cent. in 1938.

pliers in the Area

During the year the number of suppliers drugs and appliances under contract th the Insurance Committee increased m 606 to 608. The al number of ps or premises creased from 1025 1012, of which 8 were within the unty.

The Committee s informed the tional Pharmatical Union that proposes to urge the next conference of Pharmaceutical Committees the desirability of amending the National Health Insurance Act, 1936, provide for the appointment of pharmats to Insurance Committees on lines nilar to those for the appointment of edical practitioners.

Officers Elected

At a meeting of the Committee on July 15, Mr. J. E. Goodall, Ealing, was elected *Chairman*, Mr. J. Dobson, Hounslow, was re-elected *Vice-chairman*, and Mr. J. A. Stewart, 4 Bloomsbury Square, London, W.C.1, *Secretary*. Messrs. A. R. Cross, E. R. Jackson, R. H. Rowson, H. Skinner and G. F. Weiss, with the chairman and vice-chairman *ex officio*, were appointed members of the *Executive and Finance Subcommittee*, and Messrs. G. Duncan and E. R. Jackson were appointed members of the *District War Committee*. The Committee's appreciation of the work of the retiring chairman was recorded in the minutes. Mr. T. C. N. Booth, Southgate, was elected to fill a vacancy caused by the resignation of Mr. William Vallans, North Harrow.

Statistical Data

The Committee considered data relating to prescriptions issued in the area during March and April. It was observed that the average cost of ingredients per 1000 prescriptions in March was £23 11s. 3d. and in April £25 7s.—increases of 12·65 per cent. and 10·73 per cent. over the corresponding months in 1940. The dispensing fees in the two months were 1·04 per cent. and 2·52 per cent. above the 1940 figures. The total amount received by chemists in March was £2,306 less than in 1941, but was £930 more in April, while the prescriptions were approximately 70,000 less in March and 32,000 more in April.

Particulars	1941	1940
Prescriptions	3,083,044	3,393,758
Ingredients	£84,153 1s. 1d.	£79,047 12s. 8d.
Dispensing fees	£56,990 1s. 11d.	£62,612 16s. 10d.
Ingredients per prescription ..	6·55d.	5·59d.
Dispensing fees per prescription	4·44d.	4·43d.
Insured persons	832,922	866,126
Prescription frequency ..	3·70	3·92
Average total cost per insured person	40·67d.	39·25d.

ATTACK ON C.F. SCHEME

At a meeting of the North London Pharmaceutical Association recently, Mr. E. J. Haylock gave his "Criticisms of the Chemists' Friends Scheme." He thought that the scheme had not achieved its aim of reducing the total sales of proprietaries through unqualified channels. He claimed that it had been a costly failure—just how costly he would like to know. It seemed to him anomalous that while the C.F. scheme benefited the chain stores as much as the "small man," the former contributed nothing towards its costs. The scheme diverted the small man's attention away from what the speaker felt should be his chief concern, namely, the rapid growth of the chain stores. He advocated the immediate dissolution of the C.F. scheme, and that a new scheme, somewhat on the Ucal plan but of a competitive nature, should be launched without delay.

Mr. Hearle said to make a friend one must be a friend, and the scheme therefore depended upon the individual co-operation of every member. He maintained that the partial success of the scheme was no less than that attained by the Proprietary Articles Trade Association during a similar period. If the scheme was wound up now, then all the additional products of 100 C.F. manufacturers would be set free upon the market. In defining the attitude of the company chemists he again used the P.A.T.A. for comparison: while at first the companies had been antagonistic, now they were its best supporters. He reported that the support to the retailers' agreement was now 66 per cent. strong and still increasing.

Mr. B. E. Davies said there should be a control over all proprietaries.

Mr. Simons noted that, owing to shortage of a particular non-C.F. proprietary, its sale was now limited to chemists.

Mr. Gunn thought that the C.F. scheme had achieved a remarkable degree of unity in pharmacy and he saw no alternative method of controlling distribution.

In reply, Mr. Haylock maintained that some cost of administration of the scheme was paid for by the National Pharmaceutical Union members who did not support the scheme, and that, if the scheme was abolished, many proprietaries containing poisons, and those of certain manufacturers who had always restricted their sales through chemists, would not be available for free distribution.

TRADE MARKS

(*From "The Trade Marks Journal," July* 8)

"Matricaria Infants' Powders," etc., c label including directions in English a Spanish ("Polvos Matricaria" disclaimed for medicines from matricaria herbs f export to Spain, Central or South Americ By Phosferine (Ashton & Parsons), Lt 68 Pall Mall, London, S.W.1. B618,1 (Associated).

"Angiers Supavite Capsules" on lab design; for medicated vitamin preparatio in capsule form (5). By The Angier Chemic Co., Ltd., 86 Clerkenwell Road, Londo E.C.1. 618,418 (Associated).

"Red Chain"; for sticking plasters for me cinal purposes and for pharmaceutical cott wool (5), and for paper handkerchiefs (1 By Johnson & Johnson (Great Britai Ltd., Slough, Buckinghamshire. 618,940 a 618,194 (Associated).

"S E S"; for surgical sterilisers and par hypodermic syringes and surgical needl (10). By Surgical Equipment Supplies, Lt Westfields Road, Western Avenue, Nor Acton, London, W.3. 618,355.

"Seashore" and "Seven Seas"; for no medicated toilet paper (16). By Superi Papers, Ltd., Bridge Works, Iver Lan Cowley, Middlesex. 618,857–58 (Asso ated).

"Lingfofizz"; for effervescing powders f use in making beverages (32). By J. Lingfo & Son, Ltd., 5 Durham Street, Bish Auckland, Durham. 618,863 (Associated).

(*From "The Trade Marks Journal," July* 15.

"Poultmure"; for fertilisers made from po try manure (1). By The Pioneer Poult Manure Co., Ltd., "The Hill," Alresfor Hampshire. 617,461. (Associated.)

Device of flying pennant on black circle; f chemical products (1). By B. Laporte, Lt Kingsway, Luton, Beds. 618,020.

Device of two chain links; for essential oils (By Cumming Parsons, Ltd., Top Lill Street Works, St. Mary Street, Queen Road, Manchester, 9. 616,743. (Associate

"Calvona"; for non-medicated toilet article perfumed sachets and depilatory prepar tions (3). By F. C. Calvert & Co., Lt Tower Chemical Works, Gibbon Stree Bradford, Manchester. 619,041. (Associ ted.)

"Glycomol"; for medicinal preparations f the mouth and throat, containing glycer (5). By Boots Pure Drug Co., Ltd., 3 Station Street, Nottingham. 615,708.

"Ferrotox"; for iron tonics for anæmia (5 By Oxo, Ltd., Thames House, Queen Stre Place, London, E.C.4. 617,160.

"Physovin"; for pharmaceutical preparatio and substances (5). By Moore Medicin Products, Ltd., 7 Bon Accord Squar Aberdeen. 618,716.

TRADE REPORT

t quotations for pharmaceutical chemicals, crude drugs and essential oils represent prices for wholesale quantities of standard quality. C.i.f. quotations do not include rine war risk insurance and other abnormal charges payable in the present emergency

28 Essex Street, W.C.2, August 5

E holiday quietness of the markets, al at this time of the year, has been entuated during the past week. Many ns, particularly wholesale druggists and rmaceutical manufacturers, have closed ir businesses for staff holidays, with the ult that trade in Mincing Lane has been no importance. In the PHARMACEUTICAL EMICALS section, the slight increases in scales of prices for SALICYLATES and PIRIN noted last week continue to operate. to the time of going to press, there were other changes in prices in this market. ports received from Mincing Lane indie that business in CRUDE DRUGS has n particularly quiet, and with this dition dealers have made no material nges in their ideas of market value. e higher prices of MERCURY noted last ek continue. The steadier tone in the pment market for ERGOT is being mainned. There has been no further reduction dealers' prices for the higher grades of AGACANTH. With stocks at a partiarly low level and in some important es practically exhausted, interest in ENTIAL OILS is of a minor character. ces generally for these products show alteration on the week and, as has been ed for some time past, the volume of siness is largely controlled by the lack of rmal supplies. The Ministry of Food nounces one change only in the prices ils and fats allocated to primary wholeers and large trade users during the four eks ending August 29; this is an increase the c.i.f. price of PREMIER JUS. The nister revoked, on July 28, the Margarine, oking Fats and Edible Oils (Control of les) Order, 1940, and made a new Order, itled the Dripping and Edible Oils (Conl of Sales) Order, which prohibits trade rs from obtaining, or persons from plying, dripping and edible oils except ainst a buying permit issued by, or on half of, the Minister of Food. Sales of rgarine and cooking fats (including lard) trade users are henceforth controlled der the revised General Rationing Order. rmits already issued under the Margarine, oking Fats and Edible Oils (Control of les) Order are valid under the revised ders.

Returns of Drug Stocks Wanted.

We understand that the Directorate of Medical Supplies, Ministry of Supply, desires to obtain reliable and full information as to the quantity of stocks at present held in this country by merchant importers, manufacturers and wholesalers of all crude drugs, essential oils, pharmaceutical chemicals and similar products. For this purpose they have issued to a number of firms a questionnaire consisting of lists of these products, and it is requested that returns shall be made thereon, showing the stocks held at July 31. It is possible that some firms in the country who are holders of stocks of at least some of these products may not have received a questionnaire form from the Ministry, and we are asked to give publicity to this matter and invite those firms which the Ministry has not yet contacted to apply for a questionnaire as soon as possible. The lists of products are of considerable length, and cover practically every article essential for war needs. It is understood this information is required for the purpose of assisting the Ministry when considering applications for licences to import goods, and to avoid issuing such licences where reasonable stocks are held in this country, thus saving shipping space. While apparently the questionnaire and stock return lists are not enforceable, it is hoped that all firms will, in the national and their own interests, co-operate with the Ministry. Firms are asked to make returns even of small parcels; in some instances the minimum quantities to be returned are as low as ½ oz., and in certain crude drugs as low as 14 lb.

APPLICATIONS. — Applications for the necessary forms should be addressed to the Directorate of Medical Supplies, Ministry of Supply, Portland House, Tothill Street, London, S.W.1. The Ministry realises that many firms, and possibly other trading concerns, such as, for instance, banks, may be holders of stocks, and it is particularly to these sources, outside the recognised trade, that they make an appeal to disclose whatever quantities of these goods they may be holding. Recognised trade sources will, we feel sure, readily co-operate. The information supplied to the department will, of course, be treated as confidential.

Exchange Rates on London

Bank of England fixed rates have undergone no change during the week. They include New York, 4·03 dollars; Montreal, 4·45 dollars; Netherlands West Indies, 7·60 florins; Zurich, 17·35 francs; Lisbon, 100 escudos; Stockholm, 16·90 kroner; Buenos Aires, 17·02 paper pesos. The Chinese national dollar is again quoted at $3\frac{1}{32}$d., and the Madrid voluntary rate continues to be 6·05 pesetas above the official rate of 40·50.

Pharmaceutical Chemicals

ACETANILIDE.—Prices are steady at the recent small advance: B.P.C. crystals, 2s. 5d. per lb.; powder, 2s. 6d. per lb.

ALLOBARBITONE.—Makers are able to supply at around 60s. per lb.

AMPHETAMINE.—Makers' quotations are steady at approximately 160s. per lb.

ASPIRIN.—As announced last week, makers have advanced their prices by twopence per lb. Full details of new prices were given on p. 128.

ASPIRIN TABLETS.—For details of recently-advanced prices, see last week's issue (p. 128).

BENZOIC ACID.—Supplies are available for medical purposes at about 2s. 6d. to 3s. per lb., according to quantity.

BENZYL BENZOATE.—Reserved for medicinal use; price would be about 4s. 6d. to 5s. per lb.

BORAX.—Makers quote as follows: B.P., granulated, £39 10s. per ton; crystal, £40 10s.; and powder, £41; packed in one-cwt bags, delivered carriage paid in Great Britain, in one-ton lots and upwards. Commercial grades, £8 per ton less.

BORIC ACID.—Makers' prices are as follows: B.P., granulated, £60 15s.; crystal, £61 15s.; and powder, £62 15s.; packed in one-cwt. bags, delivered carriage paid in Great Britain in one-ton lots and upwards. Commercial grades, £8 per ton less.

CODEINE.—Unchanged. Makers' prices per oz. for 4-oz. lots are: ALKALOID, 38s. 3d.; PHOSPHATE, 31s. 3d.

GALLIC ACID.—Firm but unchanged at from 7s. to 7s. 3d. per lb., according to quantity.

GLYCERIN.—The following are the prices given for small supplies: 1-cwt. drum, 86s. per cwt.; 56-lb. tin, 94s.; 28-lb. tin, 97s.; 14-lb. tin, 100s. per cwt. All prices are subject to discount of $2\frac{1}{2}$ per cent. for cash in twenty-eight days.

GUAIACOLS.—No change has occurred in the position. Any available supplies of CARBONATE and CRYSTALS would be worth about 13s. per lb.

HEXAMINE.—Current price of free-running crystals, in cwt lots, would be in the region of 2s. 3d. per lb.; fine crystals, a few pence less.

PHENOLPHTHALEIN.—Makers' prices are as follows: Less than 7 lb., 4s. 3d. per lb.; 7 lb., 4s. 2d.; 14 lb., 4s. 1d.; 28 lb., 4s.; 1 cwt., 3s. 11d.

POTASSIUM PERMANGANATE.—Makers' prices are steady, as follows: B.P., in 1-cwt. drums—From 1 cwt., 1s. 10d. per lb.; from 3 cwt. 1s. $9\frac{1}{2}$d. Technical, in 1-cwt. drums—From 1 cwt., 170s. 6d. per cwt.; from 3 cwt., 166s. from 5 cwt., 163s. 6d.; from 1 ton, 161s. from 4 tons, 158s. 6d. Technical, in 5-cwt drums.—From 5 cwt., 161s. per cwt.; from 1 ton, 158s. 6d.; from 4 tons, 156s. 3d. Net delivered nearest railway station in Great Britain, drums extra and returnable.

SALICYLIC ACID (B.P.).—Makers' prices were recently advanced by one penny per lb.

SANTONIN.—Home trade prices are without change: 15 kilos and over, £46 10s.; not less than 10 kilos, £47 5s.; not less than 5 kilos £48 5s.; less than 5 kilos, £50 per kilo, delivered free in the United Kingdom; 1-kilo packages free.

SODIUM SALICYLATE.—An advance in makers' prices of $1\frac{1}{2}$d. per lb. was announced last week (p. 129).

TANNIC ACID.—Firm at about 7s. 6d. to 8s per lb., with supplies restricted.

Crude Drugs

ACONITE ROOT.—None available in first hands; no quotations.

AGAR.—Very little inquiry and only small parcels of Kobe No. 1 noted, at about 62s. 6d to 65s. per lb. Medicinal and bacteriological grades are difficult to locate, and values are nominal at 46s. and 27s. per lb., respectively.

ALOES.—Odd parcels of limited quantities of Cape might be had at about 65s. per cwt Shipment offers of Curaçao continue in the region of 390s. to 450s. per cwt., c.i.f., as to seller and quality.

BALSAMS.—Spot price of any available supplies of *Tolu* would be in the region of 9s. 6d per lb.; *Canada*, about 8s. 6d. per lb.; *Peru* 7s. 9d. per lb.; spot stocks of *Copaiba*, B.P. are exhausted.

BELLADONNA.—Some root in second hand is quoted at about 4s. 9d. to 5s. per lb.

BENZOIN.—Free almondy is in light supply and valued at about £30 per cwt., ex store Ordinary material is moving quietly at about £15 to £17 per cwt., ex store.

CALUMBA ROOT.—Any remaining small supplies of good washed root would fetch about 190s. per cwt.

CAMPHOR.—Market is quiet, chiefly through lack of supplies. Chinese, B.P., 11s. 6d. per lb. crude (92 per cent.), 10s. per lb.; Japanese slabs, about 11s. 6d. per lb.

CARDAMOMS.—Market neglected, with no changes in prices. Aleppy greens, spot, about 5s. 6d. to 5s. 9d. per lb.; shipment, 5s. 1d. c.i.f. Aleppy seed, spot, about 5s. 9d.; shipment, 5s. 3d., c.i.f. Split seed, spot, about 4s. 9d.

CASCARA SAGRADA.—The price to users of material imported under the Lease-Lend arrangement is 150s. per cwt., ex store.

CHILLIES.—London prices are as follows: Spot, Zanzibar, 155s.; Mombasa, 155s., Sierra Leone, 150s. per cwt., ex store.

CLOVES.—Market has been dull. Spot, Zanzibar, 1s. 7d., sellers; Madagascar, not quoted. Shipment, Zanzibar, 1s. 3d. per lb., c.i.f., for second quality.

COLCHICUM.—The spot price of Indian corms would be in the region of 2s. 9d. to 3s. per lb.

DIGITALIS LEAVES.—Shipment price of Portuguese remains at about 115s. per cwt., c.i.f.; spot, 135s.

DANDELION ROOT.—Demand negligible. Spot, around 140s. per cwt.

DERRIS ROOT.—No change has occurred in the position of this item. Sales cannot be made without official permission.

DRAGON'S BLOOD.—Re-boiled is extremely scarce. Spot price is nominal at £42 per cwt.

ERGOT.—The shipment market is holding at the recent improvement, with offers of new-crop at about 5s. 9d. per lb., c.i.f. Spot, about 5s. 3d. per lb., for limited quantities.

GINGER.—Maximum prices have not yet been fixed by the Ministry of Food, and quotations are nominal. West African, spot, 185s. per cwt.; Cochin, unwashed, spot, about 182s. 6d.; ground, 225.; Jamaica No. 3, spot, 230s.

GRAINS OF PARADISE.—Supplies are in small compass. Spot, about 1s. 10d. per lb.

GUM ACACIA.—Market remains slack. Kordofan cleaned sorts, spot, about 165s. for restricted and 230s. per cwt. for uncontrolled. Shipment, nominal at 72s. 6d. per cwt., c.i.f.

HONEY.—Price schedules for first-hand and wholesale transactions were given in the *C. & D.*, May 9, p. 527.

HYDRASTIS.—Users of supplies imported under the Lease-Lend arrangement are required to pay 22s. 6d. per lb. ex store, with an additional small charge for repacking.

IPECACUANHA.—Any supplies of Matto Grosso would be at about 17s. 3d. per lb., with shippers quoting 16s. 3d. per lb., c.i.f. Minas, spot, B.P., 12s. 6d.; not B.P., about 12s. per lb.; shipment, 11s. 3d. per lb., c.i.f. Current prices for EXT. IPECAC. LIQ., in winchester quarts, are: B.P., 1932, under three, 26s. per lb.; three and under six, 25s. 6d.; six and under twelve, 25s.; twelve and over, 24s. 6d. per lb. B.P., 1914, under three, 24s. per lb.; three and under six, 23s. 6d.; six and under twelve, 23s.; twelve and over, 22s. 6d. per lb., all prices net.

JABORANDI.—Demand is not large. Spot, about 67s. 6d. per cwt. for single bales.

JALAP.—Brazilian (16·5 per cent.), spot, from 105s. to 110s. per cwt., according to quantity.

KAMALA.—Spot price would be in the region of 2s. 3d. per lb.

LEPTANDRA ROOT.—Lease-Lend supplies are being distributed at the fixed price of 1s. 10d. per lb., ex store.

LOBELIA HERB.—The price to users of Lease-Lend material is 2s. 8d. per lb., ex store.

MENTHOL.—Market very quiet and practically stripped of stocks. Chinese, 72s. 6d. to 75s. per lb. Japanese, nominal at 75s. per lb. English synthetic B.P. is in very small supply.

MERCURY.—As noted last week (p. 130) official prices range from £68 10s. to £69 15s. for quantities over 7 lb.

MYRRH.—Aden sorts, spot, £16 per cwt.

NUTMEGS.—Quiet and unchanged. West Indian sound unassorted, spot, 2s. per lb.; wormy and broken, 1s. 10d.; 80's, 2s. 6d.; Eastern browns, 80's, 2s. 9d.

ORANGE PEEL.—Importers are quoting at in the region of 3s. 3d. per lb. for thin-cut and quarters.

PAPAIN.—Spot supplies, in small compass, nominal at 17s. per lb.

PEPPERS.—The maximum price of unpicked whole black Lampong, as fixed by the Ministry of Food, is 5d. per lb. in bond; white Muntok, in a similar condition, is 8d. per lb.

PIMENTO.—Market is steadier at the recent decline. Spot, 2s. 2½d. per lb. sellers. Shipment, August, 140s. per cwt., c.i.f., nominal.

PSYLLIUM SEED.—Indian, spot, about 1s. 3d. per lb., ex store.

RHUBARB.—A little business is moving at steady rates. Rough-round, 7s. 6d. to 7s. 9d. per lb.; slightly wormy, 7s. 3d. Shensi, spot, 9s. 6d. to 10s. per lb.

SEEDS.—ANISEED.—Stocks continue negligible, but replenishments are expected. CANARY. and CARAWAY.—No supplies are available. CORIANDER.—Indian, spot, none available at present; English, quoted at 220s. CUMIN.—Malta, 165s., duty free; Indian, 165s. DILL.—Spot, quoted at 170s. FENNEL.—Indian, business done on spot at 105s., duty free. FENUGREEK.—Nothing available. MUSTARD.—ENGLISH, 135s. to 145s., as to quality.

SENEGA.—A few odd small parcels are reported to be valued at 7s. 6d. per lb., ex store.

SENNA.—In Tinnevelly pods there is some good hand-picked at about 1s. 3d. to 1s. 4½d. per lb.; ordinary, about 1s. 1d. to 1s. 2d.; f.a.q., 9d. to 10d. per lb., ex store. Fair to medium Alexandrian pods are worth about 3s. 9d. to 4s. per lb., and broken leaves are valued at 1s. 3d. to 1s. 4d. per lb.

SHELLAC.—Quiet and lacking interest. Prices as last week (p. 131).

SLIPPERY ELM BARK.—Lease-Lend material is being distributed to users at 1s. 6d. per lb.; ex store. Outside supplies are difficult to find.

STRAMONIUM LEAVES.—Indian leaves are offered on spot at around 105s. per cwt.

STROPHANTHUS SEED.—Spot, 100 per cent. Kombé, about 10s. per lb.

TRAGACANTH.—The declines in values of the higher grades noted last week have steadied the market. No. 1, white, £137; No. 2, white, £120; No. 3, white, £105; No. 4, white, £90;

pale leaf, £85; amber leaf, £70; red and brown leaf, £47; red leaf, from £42; woody and hoggy, from £18, ex store.

VALERIAN ROOT.—Indian, spot, from 110s. to 120s. per cwt., according to quantity.

WAXES.—Business of little importance; values unchanged. BEES'.—Unquoted. CARNAUBA.—Fatty grey, 510s.; chalky grey, 500s.; Primeira, 585s. per cwt.

WILD CHERRY BARK.—Stocks imported under the Lease-Lend arrangement are being distributed to users at 9d. per lb., ex store, repacking extra.

WITCH HAZEL LEAVES.—Spot supplies are offered by dealers at from 1s. to 1s. 3d. per lb., according to quantity.

WITCH HAZEL (LIQUID EXTRACT).—Users of material imported under the Lease-Lend arrangement are required to pay 10s. 6d. per gall., ex store.

Essential and Expressed Oils

ANISE (STAR).—Genuine oil continues negligible in supply, with drums valued at 53s. per lb. and tins in cases at 54s. per lb., nominal.

BAY.—Spot price would be in the region of 12s. to 13s. 6d. per lb., according to quantity.

BERGAMOT.—Business in any remaining small spot supplies would be by negotiation, about 100s. per lb. being a possible basis.

BOIS DE ROSE.—Steady and unchanged at about 35s. per lb.

CAJUPUT.—Spot, firm at from 15s. to 16s. per lb., according to quantity.

CAMPHOR (WHITE).—Second hands may be able to supply a few odd drums at between 500s. and 550s. per cwt., duty paid.

CANANGA.—Supplies are limited. Spot, from about 70s. to 80s. per lb.

CASSIA.—Any remaining small spot supplies would fetch from 60s. to 70s. per lb.

CEDARWOOD.—Spot price is nominal at 6s. 6d. per lb.

CINNAMON LEAF.—Spot price remains in the region of 14s. 6d. to 15s. per lb., according to quantity.

CLOVE.—May be had from English distillers at around 15s. to 16s. 6d. per lb.; reasonable supplies are stated to be available.

EUCALYPTUS.—Demand is good, but supplies are not plentiful. Prices are firm at from 5s. 9d. to 6s. per lb. for 70 to 75 per cent. oil.

FENNEL.—Sweet, on spot, may be had at from about 30s. per lb.

GERANIUM.—Prices of any available supplies would have to be negotiated (basis about 80s. per lb.).

GINGERGRASS.—Spot price remains in the region of 27s. 6d. per lb.

LAVENDER.—About 85s. per lb. would represent the present spot price of good-quality oil.

PALMAROSA.—Shipment price is about 30s. per lb., c.i.f.; spot, about 37s. 6d.

PATCHOULI.—Nominal on spot at 70s. per lb.

PENNYROYAL.—Supplies are limited; spot, from 30s. to 35s. per lb.

PEPPERMINT.—With very small stocks the market is slack. Any Chinese would be valued at about 82s. 6d. to 85s. per lb., ex store.

PINE.—Siberian, spot, about 14s. per lb.

SANDALWOOD.—Genuine East Indian Mysore, about 32s. 6d. per lb. for delivery in one-case lots. Australian, in the region of 28s. 6d.

ENGLISH HERB CROP REPORTS

Duncan, Flockhart & Co.—Owing to the severe winter, and much inclement weather in the spring, growth has been retarded but, on the whole, the rops have made a good recovery. Harvesting will be later than usual, but it should be good. The following are main points of interest: BELLADONNA.—Crop has made an excellent recovery and looks well. Harvest should be above average. DIGITALIS.—Suffered from the late frost, but plants are now in good condition and have been helped by heavy rains. Harvest, now proceeding, should be above average. HENBANE.—Second biennial plants suffered severely from frosts, and yield will be below average. STRAMONIUM.—Crop in excellent condition, with strong healthy plants that will crop above the average. VALERIAN.—In fine condition; harvest should be good. ACONITE.—Average crop expected.

COMMERCIAL NOTES

Egyptian Henna.—Exports of henna from Egypt during 1941 amounted to over 1,000,000 lb., valued at $82,000. Most of this material was shipped to the United States.

Newfoundland Cod Liver Oil Exports.—During 1940–41 Newfoundland exported 242,185 Imperial gallons of cod liver oil, valued at 557,616 Newfoundland dollars, against 57,317 Imperial gallons, worth 67,975 Newfoundland dollars, in the previous year.

Mercury from Peru.—According to a statement by the Peruvian President, quoted by the United States Department of Commerce, mercury deposits in the Department of Puno are being studied to determine their value for exploitation either by the Government or a company financed by the Government.

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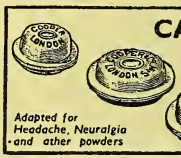

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Ampoules: 6 (6/6); 12 (12/6); 50 (48/-); 100 (92/-).

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Advertising for D.D.D. Prescription appears regularly in the national and provincial press. "Copy" emphasises the fact that our well-known product is not only a reliable remedy for skin troubles but being a powerful *liquid* antiseptic, is ideal for the First Aid treatment of cuts, burns, scalds, scratches and minor wounds.

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Parmint has an added value these days, when economy is the watchword; economy in materials as well as in money.

Never let your customers forget that a one-ounce bottle of Parmint (Double Strength) makes half a pint of excellent cough syrup.

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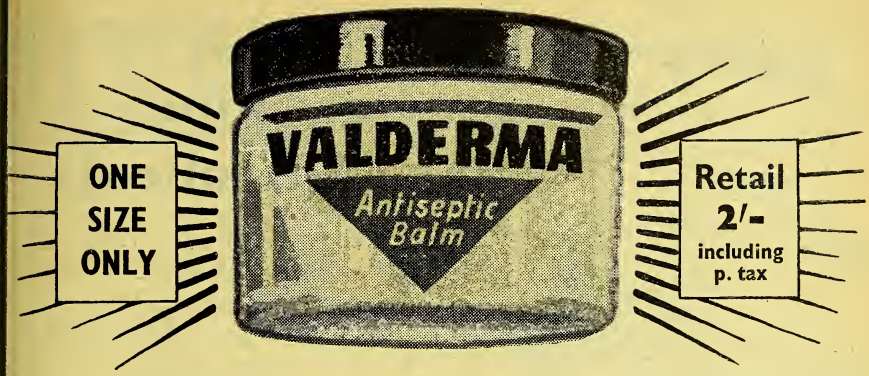

A new kind of antiseptic ointment. White, won't stain linen, agreeable to use, washes off easily. Contains non-irritating antiseptic in up-to-date emulsified base. Comparative tests by U.S.A. 'Agar Plate' method shows germicidal qualities far superior to Carbolic Ointment B.P., Boric Ointment B.P., and others, tested on B. Coli, B. Megatherium, Streptococcus Faecalis and Staphylococcus Albus.

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To Dae Health Laboratories Ltd., (C.D.2.)
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Kindly send.....doz. Valderma Antiseptic Balm at 15/- per doz. less 5% for display (on first order only) also 5% for cash with order.

NAME .....

ADDRESS .....

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Minimum order 3 doz. All other orders must be *multiples* of 3 doz.

37% Profit

3 doz. at 15/- doz.	£2. 5. 0
less 5% for display	2. 3
	£2. 2. 9
less 5% for cash with order	2. 1
	£2. 0. 8
plus p. tax 16 2/3%	7. 6
Cheque required	£2. 8. 2

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Sir,
"I have had much difficulty in getting the Curicones in this district."

BLACKPOOL.

Sir,
"Having recently been recommended to try your Curicones for Rheumatism, I am unable to find any chemist in the town stocking same."

Withington,
MANCHESTER.

Dear Sir,
"Unfortunately the bottle she got seems to be the last one obtainable in Withington."

Are you losing trade this way?

IF you find that your supplier is unable to fill your CURICONES order, write to us giving the name of your wholesaler, and we will do everything we can to get stocks to you without further delay.

Supplies, of course, will still be charged through your usual wholesaler.

Please note that the new prices of CURICONES, including Tax, are: Small size 5s., Medium size 14s., Large size 24s.

CURICONES is a P.A.T.A. line, showing 33⅓% profit.

There are at present enough

CURICONES

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The STOMACH TREATMENT
Not only a temporary relief

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es possibilities of PLESOX have been tested in the past few rs both by national advertising and direct mail propaganda d have given most satisfactory results in the form of many eat orders and recommendations by satisfied users. In this y the undoubted value and ready acceptance of PLESOX s been established beyond doubt. Future sales of PLESOX to be conducted through High Class Chemists. Nationa vertising will bring many enquiries to you. Apply immed- ely for freely distributed descriptive pamphlets, window ls, and attractive counter display packs. Special offer for tial order.

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DR. NIBLETT'S
VITAL RENEWER
NERVE SEDATIVE

EFFECTIVE IN ALL NERVOUS AFFECTIONS

Famous for 70 years in the treatment of

- NERVE SHOCK
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Retail Price 5/- Per Bottle

TERMS: 33⅓% to Chemists or through your Wholesalers.

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G-O Brand
SEIDLITZ POWDERS

Sweetened and Lemon Flavoured

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Retail 4d. Ordinary Strength
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BRAND'S BABY FOOD

(MADE BY THE MAKERS OF BRAND'S ESSENCE)

—READY-STRAINED VEGETABLES IN GLASS BOTTLES

Strained Carrots, Bone and Vegetable Broth, Strained Spinach, Strained Prunes (limited supply). A further choice later.

ALREADY the demand for these new baby foods is bigger even than we anticipated. Busy young war-time mothers are delighted to be able to get vegetables ready-strained, with the valuable minerals and vitamins retained, and to be saved the work of preparing vegetables at home.

Brand's Baby Foods represent a great advance in infant feeding. Doctors strongly recommend them. And *you* can take part in this progressive movement — profitably — displaying these attractive g jars where women coming i your shop will see them.

You'll see advertisements Brand's Baby Foods in Sunday newspapers, *Ra Times* and women's magazin Have a look at them! Or through our representative your usual wholesaler.

We are doing our best ensure a reasonable sup to each retailer, but war-ti difficulties may cause del

Retail price 7½d. a bottle

Living Profit Guaranteed 46 Years on the P.A.T.A.
Awarded Certificate of Merit at the Tasmanian Exhibition, 1891
KEARSLEY'S (150 Years' Reputation
WIDOW WELCH's Original FEMALE PILLS
10d. BOX PROFIT by ordering 1 dozen 2/10 size. Bonus box given on every dozen (13). It pays to push this size.
N.B.—These Pills do not contain any deleterious or prohibitive drugs, and can be sold with safety.
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. . . IS THE WORLD'S FINEST
MILK FOOD
You can recommend it with every confidence for Infants and Invalids. It is a Prideaux product, and shows a good profit
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Trade **HEWSOL** Mark

A SAFE AND EFFICIENT GERMICIDE FOR ALL PURPOSES

Wounds, Cuts, Scratches; Lotions, Sprays, Douches, etc.
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Many chemists have proved that "*The Crisis in a Woman's Life*" displayed in its stand upon the counter has introduced Menopax to women who have become regular customers.

Menopax is an unrestricted line and is regularly advertised in National and Provincial Newspapers, Women's Magazines, etc. Retail prices: 2/10, 5/7½ and 11/3 including Purchase Tax.

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For best direct terms apply to
Sole distributors:
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The Asthma Tablet which Inspires Confidence

Satisfaction to the Asthmatic
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(Ung. Dermalon Gale)
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Eczema, Psoriasis, Acne, Pruritis
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Attractive 2-oz. Pots

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The Original and still the Best Remedy for
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P.A.T.A. Terms from all Wholesale Houses
Prices: 1/8½, 5/7½, 13/5
(Including Tax)
THE DR. SINGHA CO., LTD
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BLACKCURRANT SYRUP

We are pleased to announce that the Ministry of Food are releasing the necessary sugar and fresh blackcurrants to enable us to produce considerably increased supplies of Ribena Blackcurrant Syrup.

Ribena must still be sold only through qualified chemists, as a medical line and for children. The larger quantity now available will ensure that more chemists than hitherto are able to meet the demand for this rich source of Vitamin C (approximately twice the amount in fresh orange juice).

Chemists should order Ribena from their usual wholesalers—one size only—13oz. bottle 2/3d.

H. W. Carter & Co., Ltd., The Old Refinery, Bristol, 2
Established over 100 years.

Carters are also officially appointed manufacturers of
NATIONAL ROSE HIP SYRUP

CARTERS *for* VITAMIN FRUIT SYRUPS

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Stickers & Showcards Still Available but

PLEASE MAKE the BEST USE of ANY YOU HAVE!

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Now it has become a matter of vital concern to the nation. **Existing stocks of showcards, stickers, etc., must be made to last.** They cannot be replaced. Will you please help us by making the most of any 'ASPRO' showcards or stickers you already have. **You will be doing the best possible service to your own business at the same time.**

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NOTE.—We can still supply display material on request. **If your present show is really worn out put it with your other salvage and please write us for new ones.**

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RAPID RAT REMOVER

Always in demand!

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There are good supplies of Perox-Chlor in 1 gallon jars, and chemists can resell this so long as they set it against their "Toilet Preparations" Quota of £41 13s. 4d. per month.

1 gallon jars £3 each plus £1 Purchase Tax, or five 1 gall. jar lots £19 nett including Purchase Tax all carriage paid.

KEENES LABORATORIES LIMITED
46 Elswick Road, Newcastle-on-Tyne, 4

NOW! THE MOST EXTENSIVELY ADVERTISED EYE LOTION

Optabs Eye Lotion Tablets

abs forceful National ertising—now the most nsive of its kind—has this ready seller in the t rank of profitable lines. oughout the country abs Eye Lotion Tablets paying quick dividends to who stock and display n. Take advantage— — of one of these us parcels.

3 Generous BONUS Parcels

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3 doz. 10d. 2 only 3/4.
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- NO LIMITATION
- ATTRACTIVE PACKS
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- BIG PROFITS
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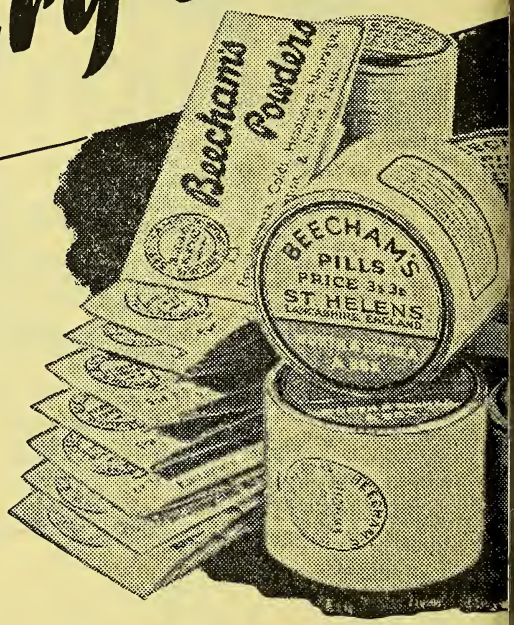
RETAIL PRICES (incl. tax)	TRADE PRICES (plus tax)
10d., 3/4, and 5/6	6/-, 24/- and 40/- per doz.

0d. size packed in attractive show outers containing 3 dozen each.
Cash with Order Discount 5%. This discount has been deducted in the above prices.

ABS LTD., 24, 26, 28 CHAPEL STREET, BRADFORD, YORKS, Telephone Bradford, 10339

Equal to every test-



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Beecham's Pills AND Beecham's Powders

BEECHAMS PILLS LTD., ST. HELENS, LANCS.

[47/

The CHEMIST AND DRUGGIST SUPPLEMENT

This Supplement is inserted in every copy of The Chemist & Druggist

28 ESSEX STREET, LONDON, W.C.2

AUGUST 8 1942

vertisements in this supplement must be prepaid and should reach us not later than WEDNESDAY week of issue. Box Office numbers cost 1/-. Late advertisements will be held over to following week.

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JANE GARDEN
16/6 per doz. + 66⅔% tax.
Retail 2/11 per 1 oz. box.

JEANNE ET CIE
30/- per doz. + 66⅔% tax.
Retail 5/2 per 2 oz. box.

hese powders are available in seven shades:
Natural, Peach, Rachel, Rose Rachel, Deep Peach, Ochre and Sun Tan, nd are packed in neat and attractive boxes.

lso Available.—½-lb. Containers for alcum Powder. Smart design. 50/- er gross. Minimum order, 6 doz. umber Helmets, 72/- per gross + 33⅓% tax. All shades.

Cash with orders. Carriage paid
Delivery approximately 7-10 days

MARLENE PRODUCTS
WALTHAM AVENUE, KINGSBURY, LONDON. N.W.9

"MARIE"
LOOP-ENDS SANITARY TOWELS
De Luxe
Retail 1/9
15/4 per gross carriage paid
Packed in units of 6 dozen and 1 gross
Special quotations for quantity buyers
Cash with Order. Carriage Paid
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Tablet Manufacturers are in a position to accept contracts or sub-contracts for Tabletting, including Saccharin, from Customers' own saccharin powder. Prompt delivery assured and competitive prices. Send inquiries to CDB/1074, London Office of this Paper.

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NOTICE

Re THOMAS HARFORD BIRD deceased
PURSUANT TO THE TRUSTEE ACT 1925

ALL persons having claims against the estate of THOMAS HARFORD BIRD late of 44 Riverway Palmers Green London N. who died on the 14th day of May 1942 and whose Will was proved by the Public Trustee the Executor thereof on the 11th day of July 1942 in the Principal Probate Registry are required to send particulars thereof in writing to the undersigned on or before the 10th day of October next after which date the Executor will proceed to distribute the assets having regard only to the claims of which he shall then have had notice.

DATED this 29th day of July 1942.
BURTON, YEATES & HART,
23 Surrey Street, London, W.C.2,
Solicitors for the said Executor.

SITUATIONS OPEN

7/6 for 40 words or less. 2d. for every additional wor

None of the advertisements below relates to a woman between 16 30 years unless such woman has living with her a child of her own u the age of 14; or is registered under the Blind Persons Acts; or Ministry of Labour permit to allow her to obtain employment by indiv effort.

RETAIL (HOME)

ASSISTANTS, Qualified or Unqualified, Stock-pricing. September to December. Ap "G," 408/952, London Office of this Paper.

ASSISTANT required, ineligible for military vice, either sex, for good class suburban b ness. Dispensing and Counter. No Sunday or holi duty. A. T. Gray, Ltd., 5 High Street, Barnes, S.W

ASSISTANT Wanted. Qualified or unqualif Lady or gentleman. Wages according to perience. Apply with full particulars to R. Mi M.P.S., Chemist, Budleigh Salterton, Devon.

BEXLEY HEATH, Kent. Capable Manager quired for busy family business. Conge position with good living accommodation. St salary reqd. 410/991, London Office of this Paper

DOCTOR requires Dispenser-Bookkeeper country practice in reception area in E Anglia. Please send full particulars, 410/100, Lon Office of this Paper.

EDMONTON, N. 18. Management open for perienced Pharmacist. Family business. Sunday duties; good salary. Write 410/992, Lon Office of this Paper.

ILFORD. Qualified Assistant (male or fem required immediately or soon as possible. Sunday or half-day duty. Apply by letter stat age, experience, and salary required. 409/984, Lon Office of this Paper.

ILFORD, Essex. Competent qualified Man requi to manage busy family and dispensing busin Experienced and energetic man essential and be well paid. Permanency. Write 410/993, Lon Office of this Paper.

MANAGER (qualified) required for Branch. Ho over shop provided. Permanency. Busines good class retail and dispensing in small south seaside town. Kirkman, Chemist, New Milton, Ha

M.P.S. Elderly, either sex, for dispensing. E hours and work. S.W. London. St salary required, 409/960, London Office of this Pa

OKEHAMPTON, Devon. M.P.S. Locum with v to permanency required immediately for established business. Excellent prospects. Ap giving usual details, to CDB/1106, London Office this Paper.

PERMANENCY. Wanted Qualified Lady to t charge of Branch shop. Good wages and co tions for suitable applicant. Apply, by letter, stat age, experience and salary required, to The Secret Colne & District Co-operative Society, Ltd., Co Hall, Colne, Lancs.

PERMANENCY. Sheerness Co-operative Soci Ltd., require qualified Pharmacist, exe military service, during war as country/sea branch manager with possibility of permanency that position. Services permanently required in case. Pleasant conditions, pension, etc. No du Sunday or half-day. Full particulars to Manag Secretary, 100 High Street.

PERMANENCY. Wanted, qualified Male Phar cist, exempt from military service, to take ch of Branch. Apply, by letter, stating age, experie and salary required, to the Secretary, Colne District Co-operative Society, Ltd., Colne H Colne, Lancs.

PHARMACISTS required for the duration, mus exempt from military service. Congenial p with short hours and no half day or Sunday d Send full particulars of age, height, experience wages required to General Manager, Co-opera Society, Rugby.

QUALIFIED Lady or Gentleman Assistant requ for Pharmacy in Wilmslow. Apply, giving particulars and salary required, to 409/983, Lon Office of this Paper.

ALIFIED Chemist either male over 50 or otherwise exempt, or female over 40, required for Counters in multiple stores. Manchester, ter, Gateshead and Birmingham areas. Write details of age, experience and present salary, to 985, London Office of this Paper.

ALIFIED Chemist, male or female, required as Branch Manager. Exempt military service. No day or Sunday duty. Apply, stating age, wage experience, to The Secretary, Co-operative ty, Ltd., Free School Lane, Lincoln.

ALIFIED Chemist (male or female) to manage Branch Shop; good Dispenser. Male applicants not be liable for military service. Apply stating wages, and particulars of experience, to General ager, Brighouse District Industrial Society, Ltd., Street, Brighouse.

YAL Arsenal Co-operative Society, Ltd., have vacancies for qualified Managers and Assistants er sex). Progressive positions, good conditions ployment, and no Sunday or holiday duties. lications, stating full particulars of experience, y required and position under the Military ice or National Employment Order Acts to be essed to the Staff Manager, Royal Arsenal perative Society, Ltd., 113 Powis Street, lwich, London, S.E.18. Endorse envelope armacy."

UTH DEVON. Qualified Assistant (male) required mainly for Dispensing in old-established macy. State age, experience and salary required. 986, London Office of this Paper.

RREY Suburb. Qualified Manager required for good-class family business. No Sunday or half-duties. Suit middle-aged pharmacist or enced woman. Write 410/994, London Office of Paper.

YLORS BRITISH CHEMISTS have vacancies for experienced unqualified Assistants in the lon area. Permanent employment. Apply to il Staff Manager, Taylors British Chemists, 70 xhall Bridge Road, London, S.W.1.

YLORS BRITISH CHEMISTS will shortly have vacancies for Qualified Managers and Assistants, or female, in Birmingham and Midlands, Leeds, ghton-le-Spring, Tamworth, Thorne, Blackpool, rport, Oldham, Ashton-under-Lyne. Apply il Staff Dept., Burley Hill, Leeds, 4.

DDINGTON (Middlesex). Manager required. Permanency. Comfortable position with living mmodation. Salary and commission. Apply, g full particulars of experience, etc., to 410/999, lon Office of this Paper.

NQUALIFIED Assistant, exempt military duty required immediately. Write Harold Miller, Ltd., High Street, Cheltenham.

NQUALIFIED Assistant, male or female, wanted for Dispensing duties, private and N.H.I. Good s. No late or holiday duties. Congenial conditions. References and full particulars to G. B. orne, 118 Broad Street, Reading.

NQUALIFIED Assistants (either sex) required with or without Dispensing experience. Good s, hours and conditions of employment. Apply riting, stating full particulars of experience and tion under the Military Service or National ployment Acts to the Staff Manager, Royal nal Co-operative Society, Ltd., 113 Powis Street, lwich, S.E.18. Endorse envelope "Pharmacy."

ACANCIES for Managers—excellent branch managements are now becoming vacant in wall, Devon, Isle of Wight, Portsmouth, ford, Slough, Gravesend, Woking, etc. Applications are invited from capable pharmacists exempt military service. Good salaries and commission. othy Whites and Taylors, Ltd., Retail Drug t., 70 Vauxhall Bridge Road, London, S.W.1.

EMBLEY PARK. Wanted immediately Manager for high-class Chemist's business. Good salary. objection to Lady. Must have good experience. ly J. C. Berry, 96 Craven Park Road, Harlesden, lon, N.W.10. 'Phone: Willesden 1234.

LOCUMS WANTED

LOCUM wanted, experienced, from September 7, for week or fortnight. Full particulars, age and salary, W. D. Hall, Chemist, Skegness.

WHOLESALE

A REPRESENTATIVE is required by the Co-operative Wholesale Society, Ltd., to call on Drug Departments of Retail Co-operative Societies. Not a war-time vacancy. Applicants must be qualified and be fully conversant with the wholesale drug trade and preferably have had previous experience. Applications stating age, experience, liability for military or national service, and salary required, to be addressed to the C.W.S., Ltd., 1 Balloon Street, Manchester, 4, endorsed "Drug Representative," to be received not later than September 5, 1942.

CHEMIST required to manage Clyde Coast shop. Must be exempt. Good salary and conditions to suitable applicant. Very pleasant situation. CDB/1104, London Office of this Paper.

EIRE National or friendly alien required with some pharmaceutical experience for general duties in proprietary medicines business. Matthews Laboratories, Ltd., Clifton, Bristol

EXPERIENCED Stock-keeper required (male or female) able to supervise and take control of Stock Records. Preference given to applicant possessing knowledge of Pharmaceutical Products. Write stating age, experience and salary required to 410/988, London Office of this Paper.

ORDER and Pricing Clerk, Senior (Lady), wanted for Wholesale and Manufacturing Chemists. Permanency with prospects. Apply with full particulars, stating salary, to Savory & Moore, Ltd., Lawrence Road, Tottenham, N.15.

APPOINTMENTS

EAST SUFFOLK HOSPITAL, IPSWICH

Assistant Pharmacist, woman, required, hospital experience preferred. Salary £265 per annum. Applications with copies of testimonials to be sent immediately to the Secretary.

AGENCIES

7/6 for 36 words or less, 2d. for every additional word.

CHEMIST'S Representative (North-East Counties) would consider sound agency. 410/989, London Office of this Paper.

SELLING Organisation with a complete coverage, is prepared to accept one further line, and/or is prepared to purchase a known proprietary article. Write 409/975, London Office of this Paper.

BUSINESS OPPORTUNITIES

7/6 for 40 words or less, 2d. for every additional word.

TO THE TRADE. Northern firm of Manufacturing Chemists and Drug Packers with number of hands can undertake the Mixing, Drying and Packing of Powders, etc., from materials, labels, cartons, etc., supplied. Reasonable terms. CDB/1091, London Office of this Paper.

FOR SALE (Retailers' Surplus)

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SURPLUS Stock: 12 Boxes each containing 12,500 Tab. Sod. Bicarbonate, gr. 5, at 12s. per box, or offer for whole stock. You might sell these tabs. as Alkaline or Antacid Tablets. Garden Pharmacy, 50 Greatorex Street, London, E.1.

SITUATIONS WANTED

2/6 for 18 words or less, 1d. for every additional word

None of the advertisements below relates to a woman between 20 and 30 years unless such woman has living with her a child of her own under the age of 14; or is registered under the Blind Persons Acts; or has a Ministry of Labour permit to allow her to obtain employment by individual effort

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WHOLESALE

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SALES Advertising, and propaganda Executive (39), desires change. Life experience high-grade pharmaceutical and medical products, staff control and organisation. Exempt. English or American house preferred but would consider partnership in small progressive wholesale or manufacturing business in need of development in Home Counties or Yorkshire. Raw materials and ideas for new important products if required. Please write fully in strictest confidence to 410/990, London Office of this Paper.

SALES-REPRESENTATIVE; exempt; calling upon Chemists, London territory, desires change. 410/997, London Office of this Paper.

SMART, energetic, adaptable Man (50), long and varied experience retail, factory; supervision staff finishing pharmaceuticals, chemical, toilet, etc.; stock control; seeks post on productive or otherwise. Unqualified. Excellent refs. London or near. Tilson, c/o Drew, Dinder, Wells, Som.

SOAPS and Cosmetics. Compounder 20 years' experience; exempt; seeks engagement. 410/996, London Office of this Paper.

WANTED

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ADVERTISER, Southern Ireland, open to purchase all types Chemicals and Drugs, Fancy Goods, and Druggists' Sundries, C.O.D. 410/995, London Office of this Paper.

A SMALL quantity of Lipstick Moulds, medium sizes; also utensils for Manufacture of Lipsticks. Please state fullest particulars, measurements, condition, etc. Kay Seymour, 117a Putney High Street, London, S.W.15.

CAPSULE Making and Filling Machines wanted, new or second-hand, for Lighter Fuel Capsules. State price, full particulars, and where to be seen. British Disinfectant Co., South Grove, South Tottenham, N.15.

DUBLIN Wholesaler is open to purchase, with view to sole distribution, cosmetics and chemists' sundries. Sound financial references. 410/987, London Office of this Paper.

GUM Asafœtida. Whole or powdered. Small or large lots. Particulars to: F. J. Carmichael, 83 Cannon Street, London, E.C.4. Phone: City 7419.

HIGH prices are offered for all types of high-class photographic instruments, Leicas, Contaxes, Rolleiflexes, etc. Also 16 mm. Talkies. B. Salter & Son, 34 Castle Street, Shrewsbury.

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SECOND-HAND Microscopes. A large select instruments for all purposes, best makers; fa less condition; 3d. stamp for List. Chards, Spe ists, Forest Hill, London, S.E.23.

SOFT Soap, amber, odourless, made with vegetable oils, 50s. cwt., 26s. ½ cwt. Free drums, cash with order. Immediate delivery. samples sent out. Shortage labour and pac materials. Wanted: Henna Powder. State and quantity. Ambrose, 5 Lee Side Cresc Finchley Road, N.W.11.

WE will exchange 4 doz. 8d. half-strength charin (100's) for each 14 lb. Lactose W B.P. sent carriage paid. Write only in first insta to CDB/1090, London Office of this Paper.

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BUSINESS WANTED

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SMALL Wholesale Chemists' business require purchase. Stock and Quotas unnecess Write 409/968, London Office of this Paper.

Printed in Great Britain for the Proprietors by THE PITMAN PRESS, Lower Bristol Road, Bath, and Published weekly by the Propri Morgan Brothers (Publishers), Limited, at 28 Essex Street, Strand, London, W.C.2—*August 8, 1942*

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